

CDE
April, 2009

***MAPPING INDIAN DISTRICTS ACROSS
CENSUS YEARS, 1971-2001***

Hemanshu Kumar
Email: hemanshu@iesdelhi.org
IES Abroad, Delhi

Rohini Somanathan
Email: rohini@econdse.org
Delhi School of Economics
University of Delhi

Working Paper No. 176

Centre for Development Economics
Department of Economics, Delhi School of Economics

Mapping Indian Districts Across Census Years, 1971-2001

Hemanshu Kumar and Rohini Somanathan

March 2009

1 Introduction

The Indian states have been the standard unit of analysis for research on India that uses official data sources. For many empirical questions, states are a natural starting point because state governments set political agendas and budgets and administer a wide range of services. In addition, the boundaries of many states have been unchanged for over half a century and those of all major states were largely unchanged between 1971 and 2000. This stability has resulted in the relatively easy construction and use of panel data sets at the state level and these data have been used to ask a variety of questions relating to the effectiveness of public policy.

The use of more disaggregated district data allows the study of outcomes across regions with similar historical contexts and political regimes. States have an average of 20 districts, so district level panels can also be much larger. Most district-level studies however have relied on cross-sectional analysis because district comparisons over time are complicated by multiple boundary changes. Between 1971 and 2001, the number of districts increased from 356 to 593, a rise of about 67%. The purpose of this paper is to provide information on boundary changes across districts that will facilitate the construction of district-level panel data sets.

We use population data from the state and central volumes of the Census of India to document changes in district boundaries between 1971 and 2001. For each decade during the 1971-2001 period, we classify districts into three categories: those with unchanged boundaries, those created by partitioning existing districts and finally, districts whose current boundaries were located in multiple districts at the time of the previous census. We find that 136 of the 356 Indian districts in 1971 (38%) were unaffected by boundary changes over the subsequent three decades, 79 districts (22%) were cleanly partitioned into multiple districts over the same period, and the

remaining 141 districts experienced more complex changes. Unchanged districts obviously pose no problem for the construction of panel data and the number of these districts can be quite large for short panels. For partitioned districts we provide population weights that permit the construction of panels using boundaries of either later or earlier census years as the base.

For districts that are neither unchanged nor partitioned it is in general only possible to generate accurate population weights across adjacent census years. We provide these weights separately for the three periods: 1971-1981, 1981-1991, and 1991-2001. In addition, we amalgamate neighbouring districts into composite regions with unchanged boundaries between each census year and 2001. These composite regions, along with the unchanged and partitioned districts, give us the complete set of geographical units with unchanged boundaries between any census year and 2001.

The following section provides details on data sources and our methods and compares these to those used by other studies relying on multi-year district data. Section 3 summarises some basic patterns. Section 4 concludes with some caveats on using our data and points to the type of work needed to construct district-level series over long time periods.

2 Data Sources and Methods

Our mapping of districts across 1971-2001 is based on tables provided as part of a publication on General Population Tables (Part II-A). These tables are published both in the state volumes as well as the national volumes. The national volumes document territorial changes at the district level, while individual state volumes also provide details of intra-district changes.

We use three primary sources from national volumes of the General Population Tables for all census years from 1971 to 2001. First, Appendix-1 to Table A-1 provides a detailed statement of territorial units at the time of the current census and the changes in territorial boundaries during the preceding decade. For each affected territorial unit, it lists the regions added and subtracted, along with their areas in square kilometres.

Our second source is the Appendix to Table A-2 in the same publication. This appendix lists the area and population of all districts as per their current boundaries. For each district it also provides the population in the previous census adjusted to the current boundaries. This would

be the number obtained by netting out the population of the areas transferred in and out of the district. In a large number of cases, when a district is partitioned or only affected by one area transfer, this table is sufficient to deduce the population of individual regions transferred.

Our third source is the footnotes to the Appendix to Table A-2. These footnotes detail individual transfers between affected districts, together with the number and year of the government notification that effected the transfer. A typical entry from a footnote on p. 142 of the Census 2001 national volume (Government of India, 2005) reads as follows:

58 villages with an area of 147.29 sq. km. and population of 57,365 were transferred to Khamanon tahsil of newly formed Fatehgarh Sahib district vide Punjab Govt Notification No. 2/3/92-RE.II(i)/4412 dated 9.4.92.

Occasionally, the above sources from the national volumes are insufficient to figure out individual boundary changes.¹ In these cases, we took recourse to the more detailed tables published in the state volumes.² There are also some small areas close to state borders whose jurisdiction is disputed. There is no systematic approach to classifying these areas. They are sometimes included in the population figures for both states and sometimes excluded completely. We simply use the population figures reported by the census volumes without attempting any adjustments.³

We refer to a district B as a *child* of another district A , if any inhabited areas have been transferred from A to B during the period under consideration. District A is referred to as a *parent* of B . Unchanged districts are single parent and single child districts and partitioned districts share a single parent. For these two classes of districts it is straightforward to construct a district panel based on district boundaries corresponding to 1971 because populations for boundaries corresponding to the parent district are simply the sum of child populations. To illustrate, the district of Muzaffarpur in Bihar in 1971 is partitioned into the three districts Muzaffarpur, Sitamarhi and Vaishali in 1972 and Sitamarhi is further partitioned in 1994 to form Sheohar district. To obtain a time series on (say) the literate population of Muzaffarpur as per its 1971 boundaries, one would simply aggregate the literate population in the child districts for subsequent census years. It is also possible to create a panel based on district boundaries of later census years if we make certain assumptions about the distribution of the population. In the above example, an estimate of the number of literates in Sheohar in 1971 can be obtained by multiplying the data for Muzaffarpur in that year, by the product of two terms. The first is the fraction of the 1971 Muzaffarpur population that was in Sitamarhi by 1981, and the second is the fraction of the Sitamarhi population in 1991 which fell within the boundaries of

Sheohar. The greater the uniformity in the distribution of the literate population across the original district, the more accurate would be a time series generated in this manner.

When a district has more than one parent, we cannot use the above procedure to obtain district panels spanning multiple census years. For example, a large part of present-day Champawat district was formed from Champawat tahsil of Pithoragarh district in 1997 (with the remaining part coming from Nainital district). Champawat tahsil was part of Almora district until Census 1971, and was transferred to Pithoragarh district only during the 1971-1981 period. No part of the area within Pithoragarh's boundaries in 1971 was part of Champawat in 2001. Yet, if we mechanically and successively applied weights based on population shares over the census years, we would attribute 59% of the population of present-day Champawat as coming from Pithoragarh in 1971.⁴

In the above example, an entire tahsil was transferred across districts. However a large number of boundary changes involve a portion of a tahsil or taluk being transferred to a different district. In such cases, the tables tell us the number of villages that were transferred, but do not identify the villages themselves. This makes it impossible to track the transferred region across multiple census years. For these reasons, we only provide weights across adjacent census years for districts with multiple parents. To create longer panels, albeit with some error, our tables must be combined with a visual examination of the maps described below.

Another approach to creating long panels which include all parts of the country is to amalgamate districts into composite regions which experience no inter-regional transfers. To generate these, each parent district is put in the same region as all its child districts. To illustrate with Andhra Pradesh, the state had 21 districts in 1971 and the boundaries of 13 of these were intact in 2001. The remaining 8 districts can be grouped into 5 composite regions with unchanged regional boundaries over the thirty year period (Table 8). As a result, there are a total of 18 regions of Andhra Pradesh which can form the basis for a 1971-2001 panel data set for the state.

In contrast to our methods, most existing studies that have used multi-year district level data have combined a visual comparison of district maps with some information on areas transferred. Murthi et al. (2001) use administrative maps to create a correspondence between 1981 and 1991 districts. Banerjee and Iyer (2005) collapse modern districts into 1961 districts to examine the effect of historical land tenure systems on agricultural productivity in subsequent years. Banerjee and Somanathan (2007) compare 1931 districts with those in the 1961-1991 period and also map current parliamentary constituencies to districts in the latter period to explore the relationship between constituency demographics and the availability of public goods. Most

recently, Bharadwaj et al. (2008) map districts of British India in 1931 with corresponding areas in Pakistan and India in 1951 to study labour migration induced by the Partition of India.

Maps for successive census years are available in the *Indian Administrative Atlas 1872-2001* (Government of India, 2004) published as part of the documentation of Census 2001. Map No. 15 in this publication provides a list of newly created districts in each decade between 1951 and 2001. Appendix I tracks changes in the spellings of district names in each decade, while Appendix III provides an “Equivalence Table of Administrative Divisions 1961-2001”.⁵

While these administrative maps are extremely useful in pointing out the principal antecedents of districts over long periods of time, visual comparisons of district boundaries based on these maps is necessarily coarse. Differences in population density are ignored and districts which either lose or receive small areas may appear unchanged. To illustrate, Murthi et al. (2001) use administrative maps to classify 368 districts as being unchanged between 1981 and 1991, and another 42 districts as partitioned into two or three 1991 districts each (see their Table 2). Our own analysis reveals that there were only 313 districts that were unchanged between 1981 and 1991, and another 23 that were partitioned. Many of the differences in classification arise because small transfers are neglected when maps are used. If for example, we ignore transfers of up to 5% of the original district’s population, we get 358 unchanged districts and 35 districts being partitioned between 1981 and 1991. These errors of mis-classification are likely to get compounded in studies that cover longer time periods.

We are aware of one other study that relies on the population table we have used in this paper. Reddy (1988) in his historical study of changes in agricultural labour uses them to isolate 98 regions with unchanged boundaries over the 1881-1981 period. Our contribution lies in using these figures to construct a comprehensive classification of district-level boundary changes for the 1971-2001 period.

3 Summary of Findings

Table 1 lists the number of districts in each state for each census year. The total number of Indian districts went up by 15.7% and 13% respectively in the first two decades and then by 27.3% during the 1991-2001 decade. New districts were created at very uneven rates across the Indian states. No new districts were created in Gujarat and Orissa until 1991 and only one or two

new districts appeared in several other states (Himachal Pradesh, Punjab, Rajasthan, Madhya Pradesh, West Bengal, Andhra Pradesh and Karnataka). Most boundary changes during the 1971-1991 period were concentrated in Tamil Nadu, Bihar, the north-eastern states and the union territories. In the subsequent decade, most states contributed to the substantial increase in the number of districts. The only exceptions were the states of Assam, Himachal Pradesh, Andhra Pradesh and Kerala, where the number of districts remained unchanged between 1991 and 2001.

Tables 2 and 3 show how districts can be placed in our three-fold classification – those with unchanged boundaries, clean partitions of existing districts and a residual category of all remaining districts. Some states such as Bihar are good candidates for inclusion in multi-year panels because, even though the number of districts increased significantly, new districts were created by partitioning existing ones. In contrast, Haryana and Gujarat experienced a complex reorganisation of district boundaries. This makes it much harder to create long demographic panels for these states.

Table 4 lists the names of all districts whose boundaries remained unchanged throughout the 1971-2001 period. Table 5 lists all partitioned districts, and for each new district it provides the population share it received of the parent district. Table 6 contains districts that are neither unchanged nor partitioned. As argued in Section 2, for these districts it is only possible to define meaningful population weights for adjacent census years. Tables 6a-6c provide these weights.

As discussed in Section 2, it is possible to create a 1971-2001 district panel for the entire country as long as we are willing to amalgamate the districts in Tables 6a-6c into composite regions with unchanged boundaries. Table 7 tells us the size of the panels that can be generated in this manner. For the whole country, we can define 267 such regions for the 1971-2001 period, 334 for 1981-2001 and 414 for 1991-2001.

Table 8 lists the composite regions individually. In some cases the complexity of underlying transfers means that such regions can be quite large. To cite the two largest composite regions by population for the period 1971-2001: the entire state of Punjab except Kapurthala district forms one composite region, while the entire state of Haryana forms part of one composite region that also includes two neighbouring districts (Bulandshahr and Meerut) of the state of Uttar Pradesh. In general, there are very few such regions that cross state boundaries.

4 Conclusion

The purpose of this paper is to provide data on the composition of all Indian districts over the 1971-2001 period that can enable the construction of district panels. We conclude with a few caveats on using our data.

First, we have restricted ourselves to an examination of population shares and have neglected changes in district areas. The resulting classification is a natural one for the study of demographic questions but may not be the most appropriate for studies of land-use or climate, where weights based on areas transferred may seem more appropriate. Our main reason for not supplementing population changes with a study of areas transferred is the difficulty in obtaining a consistent time series of district areas. Different administrative authorities are responsible for the compilation of district and sub-district areas; the Office of the Surveyor General provides district areas while areas of jurisdictional boundaries below the district level (blocks, tahsils, villages) are based on numbers provided by land revenue authorities and municipal bodies (see Government of India, 2005, p. 25). These two sets of figures are often inconsistent.

Second, we have limited ourselves to changes in boundaries across census years. Much of the research on India uses household survey data from the National Sample Survey, the National Family Health Survey and other sources. The years for which these data are collected do not match census years. To create a panel based on these data sets, researchers can use the footnotes to the Appendix to Table A-2 which we have mentioned in Section 2 because these notes contain the year in which each transfer was made.⁶

A final caveat relates to the creation of multi-year district panels. The information provided here only allows for these to be created for unchanged districts, single parent districts, and the amalgamated regions described Section 2 and listed in Table 8. For districts with multiple parents, it is not in general possible to use data on transfers in successive years to generate population weights over longer periods, as discussed in Section 2. If the data presented here are used for this purpose, they should certainly be combined with an examination of maps from the Census publications to minimise errors. Ultimately the only way to create error-free panels for all districts is to track the movement of villages across district boundaries. This is possible but time-consuming for the years before 1991 when census village data was not available in digital form. We leave this for future work.

Notes

¹ This is the case for changes in Himachal Pradesh during 1971-81, Haryana during 1981-1991, Assam during 1971-91, and Manipur during 1981-91.

²In one case, Haryana, both the national and state volumes are inadequate in identifying boundary changes during 1981-1991. Several transfers during this period in Haryana involved small numbers of villages and neither central nor state volumes list the population of transferred villages. As noted at the bottom of Table 6b, our figures for selected districts in Haryana over this period are, as a result, approximate.

³For example, due to the changing course of the river Ganga, the status of 18 villages has been under dispute between the states of West Bengal and Jharkhand. The populations of these villages for 2001 have been included in both Maldah district of West Bengal and Sahibganj district of Jharkhand. (Government of India, 2005, p. 24) In contrast, an area of 13 sq. km. which has been long disputed by Pondicherry and Andhra Pradesh has been excluded from the population of both regions. (Government of India, 2005, p. 169)

⁴From Tables 6a-6c, the product of the population weights is computed as $75.57\% \times 100\% \times 78.44\% = 59.28\%$

⁵More detailed maps are also available from three other sources: (i) the state-wise *Administrative Atlas* series published for the 2001 Census; (ii) the state-wise *Census Atlas* series published with every Census since 1961; and (iii) the *District Census Handbooks*, of which there is one volume per district in every census year.

⁶However, these notes are sometimes incomplete. Aside from the previously mentioned case of Haryana during 1981-1991, information on the year of the transfer is missing in the tables for Uttar Pradesh and Arunachal Pradesh during 1971-1981 and for West Bengal during 1981-1991.

References

- Banerjee, Abhijit, and Lakshmi Iyer (2005) 'History, Institutions, and Economic Performance: The Legacy of Colonial Land Tenure Systems in India.' *The American Economic Review* 95(4), 1190–1213
- Banerjee, Abhijit, and Rohini Somanathan (2007) 'The Political Economy of Public Goods: Some Evidence from India.' *Journal of Development Economics* 82(2), 287–314

- Bharadwaj, Prashant, Asim Khwaja, and Atif Mian (2008) ‘The Big March: Migratory Flows after the Partition of India.’ *Economic and Political Weekly* 43(35), 39–49
- Government of India (1996) *General Population Tables and Primary Census Abstract* Census of India 1991: Series 8: Haryana (Chandigarh: Director of Census Operations, Haryana)
- (2004) *India Administrative Atlas 1872-2001: A Historical Perspective* Census of India 2001 (New Delhi: Office of the Registrar General & Census Commissioner, India). Product No. 00-068-2001-Cen-Book.
- (2005) *General Population Tables: India, States and Union Territories, Part-I* Census of India 2001 (New Delhi: Office of the Registrar General & Census Commissioner, India). Product No. 00-130-2001-Cen-Book.
- Murthi, Mamta, P. V. Srinivasan, and S. V. Subramanian (2001) ‘Linking Indian Census with National Sample Survey.’ *Economic and Political Weekly* 36(9), 783–792
- Reddy, Rammanohar (1988) ‘The Incidence of Agricultural Labourers in India: Variations Over Time and Space, 1881-1981.’ PhD dissertation, Jawaharlal Nehru University, Delhi

Table 1. Number of Districts in Each Census Year

Census 2001 State/UT	Number of Districts			
	1971	1981	1991	2001
[1]	[2]	[3]	[4]	[5]
Andaman & Nicobar Islands	1	2	2	2
Andhra Pradesh	21	23	23	23
Arunachal Pradesh	5	9	11	13
Assam	10	10	23	23
Bihar	17	31	42	37
Chandigarh	1	1	1	1
Chhattisgarh				16
Dadra & Nagar Haveli	1	1	1	1
Daman & Diu			2	2
Delhi	1	1	1	9
Goa	3	3	2	2
Gujarat	19	19	19	25
Haryana	7	12	16	19
Himachal Pradesh	10	12	12	12
Jammu & Kashmir	10	14	14	14
Jharkhand				18
Karnataka	19	19	20	27
Kerala	10	12	14	14
Lakshadweep	1	1	1	1
Madhya Pradesh	43	45	45	45
Maharashtra	26	26	30	35
Manipur	5	6	8	9
Meghalaya	2	5	5	7
Mizoram		3	3	8
Nagaland	3	7	7	8
Orissa	13	13	13	30
Pondicherry	4	4	4	4
Punjab	11	12	12	17
Rajasthan	26	26	27	32
Sikkim ^a	4	4	4	4
Tamil Nadu	14	16	21	30
Tripura	3	3	3	4
Uttar Pradesh	54	56	63	70
Uttaranchal				13
West Bengal	16	16	17	18
States ^a	19	22	25	29
Union Territories	10	9	7	6
Districts ^a	356	412	466	593

^a While Sikkim was not a part of the Union of India in 1971, later Indian Censuses allow us to trace boundary changes in Sikkim back till 1971. In this and all following tables, we use this information; however, the totals for states and districts in India do not include Sikkim in 1971.

Notes:

1. If a Union Territory is not further subdivided in any given census year, we count it as a single district in that year.
2. The Census did not cover Assam in 1981 and Jammu & Kashmir in 1991 due to political unrest.
3. In November 2000, the states of Chhattisgarh, Jharkhand and Uttaranchal were created from Madhya Pradesh, Bihar and Uttar Pradesh, respectively. The UT of Goa, Daman & Diu was separated into the state of Goa and the UT of Daman & Diu in 1987. In the same year, the UTs of Mizoram and Arunachal Pradesh were also accorded statehood. Sikkim was added to the Union of India in 1975. Mizoram was created as a UT from Mizo district of Assam in 1972. In the same year, the UTs of Manipur and Tripura also acquired statehood.
4. Following Census documents, we count Delhi as a UT in 1971, 1981 and 1991, but as a state in 2001. The Autonomous State of Meghalaya was created on 2 April 1970, but it acquired full statehood only in 1972. Census 1971 documents list it as a state, and we follow this convention.

Table 2. Summary of Intercensal Boundary Changes, 1971-1991

This table lists the number of districts that remained unchanged or were clean partitions of districts covered in the previous census year. The residual category is "Other".

State/UT	1971-1981			1981-1991		
	Unchanged	Partitions	Other	Unchanged	Partitions	Other
[1]	[2]	[3]	[4]	[5]	[6]	[7]
Andaman & Nicobar Islands	0	2	0	2	0	0
Andhra Pradesh	16	2	5	18	0	5
Arunachal Pradesh	1	4	4	5	4	2
Assam	9	0	1	2	7	14
Bihar	7	24	0	24	18	0
Chandigarh	1	0	0	1	0	0
Dadra & Nagar Haveli	1	0	0	1	0	0
Daman & Diu				2	0	0
NCT Delhi	1	0	0	1	0	0
Goa	3	0	0	0	2	0
Gujarat	19	0	0	19	0	0
Haryana	1	2	9	1	0	15
Himachal Pradesh	5	3	4	10	0	2
Jammu & Kashmir	3	4	7	14	0	0
Karnataka	19	0	0	16	2	2
Kerala	4	0	8	6	2	6
Lakshadweep	1	0	0	1	0	0
Madhya Pradesh	40	2	3	45	0	0
Maharashtra	26	0	0	16	0	14
Manipur	2	0	4	3	0	5
Meghalaya	0	5	0	5	0	0
Mizoram	0	3	0	3	0	0
Nagaland	0	7	0	1	0	6
Orissa	13	0	0	13	0	0
Pondicherry	4	0	0	4	0	0
Punjab	4	0	8	7	0	5
Rajasthan	18	0	8	21	2	4
Sikkim	2	0	2	4	0	0
Tamil Nadu	9	2	5	12	9	0
Tripura	1	0	2	1	0	2
Uttar Pradesh	49	2	5	41	8	14
West Bengal	14	0	2	14	0	3
India	271	62	79	313	54	99

Notes:

1. In columns [2], [3] and [4], districts are listed as per 1981 jurisdictions, while in columns [5], [6] and [7], districts are listed as per 1991 jurisdictions.
2. The summary of intercensal boundary changes between 1991 and 2001 can be obtained from columns [8], [9] and [10] of Table 3.

Table 3. Summary of Boundary Changes

This table lists the number of Census 2001 districts that had remained unchanged from, or were clean partitions of, districts covered in previous census years. The residual category is "Other".

Census 2001 State/UT	1971			1981			1991			Total 2001 Districts
	Unchanged	Partitions	Other	Unchanged	Partitions	Other	Unchanged	Partitions	Other	
[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]	[10]	[11]
Andaman & Nicobar Islands	0	2	0	2	0	0	2	0	0	2
Andhra Pradesh	13	0	10	18	0	5	21	0	2	23
Arunachal Pradesh	0	7	6	4	6	3	9	4	0	13
Assam	2	7	14	2	7	14	21	0	2	23
Bihar	0	29	8	15	16	6	22	10	5	37
Chandigarh	1	0	0	1	0	0	1	0	0	1
Chhattisgarh	0	10	6	1	10	5	1	10	5	16
Dadra & Nagar Haveli	1	0	0	1	0	0	1	0	0	1
Daman & Diu	2	0	0	2	0	0	2	0	0	2
NCT Delhi	0	9	0	0	9	0	0	9	0	9
Goa	0	2	0	0	2	0	2	0	0	2
Gujarat	7	4	14	7	4	14	7	4	14	25
Haryana	0	0	19	1	0	18	4	2	13	19
Himachal Pradesh	4	3	5	10	0	2	12	0	0	12
Jammu & Kashmir	3	4	7	14	0	0	14	0	0	14
Jharkhand	0	12	6	0	15	3	8	7	3	18
Karnataka	8	13	6	8	13	6	12	11	4	27
Kerala	1	0	13	6	2	6	12	0	2	14
Lakshadweep	1	0	0	1	0	0	1	0	0	1
Madhya Pradesh	27	12	6	29	14	2	29	14	2	45
Maharashtra	12	8	15	12	8	15	25	10	0	35
Manipur	1	0	8	3	0	6	7	2	0	9
Meghalaya	0	3	4	2	2	3	2	2	3	7
Mizoram	0	8	0	1	7	0	1	7	0	8
Nagaland	0	0	8	1	0	7	6	2	0	8
Orissa	3	27	0	3	27	0	3	27	0	30
Pondicherry	4	0	0	4	0	0	4	0	0	4
Punjab	1	0	16	1	2	14	1	2	14	17
Rajasthan	14	4	14	18	6	8	22	6	4	32
Sikkim	2	0	2	4	0	0	4	0	0	4
Tamil Nadu	3	13	14	7	20	3	13	15	2	30
Tripura	0	0	4	1	0	3	1	0	3	4
Uttar Pradesh	15	25	30	17	25	28	28	21	21	70
Uttaranchal	2	0	11	2	2	9	3	2	8	13
West Bengal	11	2	5	13	2	3	16	2	0	18
India	136	204	249	211	199	183	317	169	107	593

Table 4. Districts with Boundaries Unchanged Between 1971 and 2001

State/UT	District
Andhra Pradesh	East Godavari, Guntur, Karimnagar, Khammam, Krishna, Kurnool, Mahbubnagar, Medak, Nalgonda, Nizamabad, Prakasam (Ongole), Warangal, West Godavari
Assam	Karbi Anglong (Mikir Hills), North Cachar Hills
Chandigarh	Chandigarh
Dadra & Nagar Haveli	Dadra & Nagar Haveli
Daman & Diu	Daman, Diu
Gujarat	Jamnagar, Kachchh, Rajkot, Sabar Kanta, Surat, Surendranagar, The Dangs
Himachal Pradesh	Bilaspur, Kinnaur, Kullu, Mandi
Jammu & Kashmir	Doda, Punch, Rajauri
Karnataka (Mysore)	Bidar, Chikmagalur, Gulbarga, Hassan, Kodagu (Coorg), Kolar, Mandya, Tumkur
Kerala	Thiruvananthapuram (Trivandrum)
Lakshadweep	Lakshadweep (Laccadive, Minicoy and Amindivi Islands)
Madhya Pradesh	Balaghat, Betul, Bhind, Chhatarpur, Chhindwara, Damoh, Dewas, Dhar, East Nimar (Khandwa), Guna, Indore, Jhabua, Narsimhapur, Panna, Raisen, Rajgarh, Ratlam, Rewa, Sagar, Satna, Seoni, Shajapur, Shivpuri, Sidhi, Tikamgarh, Ujjain, Vidisha
Maharashtra	Amravati, Buldana, Jalgaon, Nagpur, Nanded, Nashik, Pune, Raigarh (Kolaba), Satara, Thane, Wardha, Yavatmal
Manipur	Ukhrul (Manipur East)
Orissa	Kendujhar, Mayurbhanj, Sundargarh
Pondicherry	Karaikal, Mahe, Pondicherry, Yanam
Punjab	Kapurthala
Rajasthan	Ajmer, Banswara, Barmer, Bhilwara, Bikaner, Churu, Dungarpur, Jalor, Jhunjhunun, Nagaur, Pali, Sikar, Sirohi, Tonk
Sikkim	East, North
Tamil Nadu	Dharmapuri, Kanniyakumari, The Nilgiris
Uttar Pradesh	Bareilly, Budaun, Etah, Ghazipur, Hardoi, Jalaun, Jaunpur, Kheri, Lucknow, Pilibhit, Pratapgarh, Rampur, Shahjahanpur, Sitapur, Unnao
Uttaranchal	Dehradun ^a , Uttarkashi
West Bengal	Bankura, Bardhaman (Burdwan), Birbhum, Darjiling, Haora, Hugli, Jalpaiguri, Koch Bihar, Maldah, Medinipur (Midnapore), Puruliya

^a One village with area 1 sq. km. and unknown population was transferred from Tehri Garhwal district to Dehradun district between 1971 and 1981.

Notes:

1. Districts are listed according to the state they were part of in 2001.
2. Where they are significantly different, older names of states and districts are mentioned in brackets.

Table 5. Census 2001 Districts that are Partitions of Census 1971 Districts

Census 2001 State/UT	1971 District	Population in 1971	1981 District	Share of 1971 District	1991 District	Share of 1981 District	2001 District	Share of 1991 District
[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]
Andaman & Nicobar Is.	Andaman & Nicobar Islands	115,133	Andaman	81.18	Andamans	100.00	Andamans	100.00
			Nicobar	18.82	Nicobars	100.00	Nicobars	100.00
Arunachal Pradesh	Kameng	86,001	West Kameng	58.44	Tawang	34.34	Tawang	100.00
			East Kameng	41.56	West Kameng	65.66	West Kameng	100.00
	Lohit	62,865	Dibang Valley	24.23	East Kameng	100.00	East Kameng	100.00
			Lohit	75.77	Dibang Valley	100.00	Dibang Valley	100.00
	Tirap	97,470	Tirap	100.00	Lohit	100.00	Lohit	100.00
					Changlang	48.36	Changlang	100.00
Assam ^a	Lakhimpur	2,122,719	Lakhimpur	NA	Tirap	51.64	Tirap	100.00
			Dibrugarh	NA	Lakhimpur	22.65	Lakhimpur	100.00
	Cachar	1,713,318	Cachar	100.00	Dhemaji	10.87	Dhemaji	100.00
					Dibrugarh	35.64	Dibrugarh	100.00
					Tinsukia	30.83	Tinsukia	100.00
				Karimganj	33.98	Karimganj	100.00	
				Hailakandi	17.96	Hailakandi	100.00	
				Cachar	48.07	Cachar	100.00	
Bihar	Gaya	4,457,473	Nawada	20.05	Nawada	100.00	Nawada	100.00
			Gaya	57.15	Jehanabad	31.39	Jehanabad	100.00
					Gaya	68.61	Gaya	100.00
					Aurangabad	22.80	Aurangabad	100.00
	Shahabad	3,939,034	Rohtas	49.35	Rohtas	100.00	Kaimur (Bhabua)	33.90
					Bhojpur	100.00	Rohtas	66.10
					Bhojpur	50.65	Bhojpur	100.00
							Buxar	37.76
	Saran	4,279,253	Saran	39.95	Saran	100.00	Saran	100.00
			Siwan	34.17	Siwan	100.00	Siwan	100.00
			Gopalganj	25.88	Gopalganj	100.00	Gopalganj	100.00
	Champaran	3,543,103	Paschim Champaran	44.79	Pashchim Champaran	100.00	Pashchim Champaran	100.00
			Purba Champaran	55.21	Purba Champaran	100.00	Purba Champaran	100.00
	Muzaffarpur	4,840,681	Sitamarhi	32.69	Sitamarhi	100.00	Sheohar	15.79
							Sitamarhi	84.21
			Muzaffarpur	39.44	Muzaffarpur	100.00	Muzaffarpur	100.00
			Vaishali	27.87	Vaishali	100.00	Vaishali	100.00
	Darbhanga	5,233,904	Samastipur	32.84	Samastipur	100.00	Samastipur	100.00
			Darbhanga	31.01	Darbhanga	100.00	Darbhanga	100.00
			Madhubani	36.15	Madhubani	100.00	Madhubani	100.00
Bhagalpur	2,091,103	Bhagalpur	100.00	Bhagalpur	100.00	Bhagalpur	59.64	
						Banka	40.36	
Saharsa	2,350,268	Saharsa	100.00	Saharsa	67.36	Supaul	54.25	
						Madhepura	32.64	Saharsa
Purnea	3,941,863	Purnea	71.16	Purnea	42.22	Purnea	100.00	
				Araria	35.38	Araria	100.00	
				Kishanganj	22.40	Kishanganj	100.00	
				Katihar	28.84	Katihar	100.00	Katihar

Table 5. Census 2001 Districts that are Partitions of Census 1971 Districts

Census 2001 State/UT	1971 District	Population in 1971	1981 District	Share of 1971 District	1991 District	Share of 1981 District	2001 District	Share of 1991 District		
[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]		
Chhattisgarh	Surguja	1,326,439	Surguja	100.00	Sarguja	100.00	Koriya	24.04		
							Surguja	75.96		
	Raigarh	1,278,705	Raigarh	100.00	Raigarh	100.00	Jashpur	38.11		
							Raigarh	61.89		
	Raipur	2,613,531	Raipur	100.00	Raipur	100.00	Raipur	64.72		
							Mahasamund	20.25		
							Dhamtari	15.04		
	Bastar	1,515,956	Bastar	100.00	Bastar	100.00	Kanker	24.15		
							Bastar	48.46		
							Dantewada	27.40		
	Delhi	Delhi	4,065,698	Delhi	100.00	Delhi	100.00	North West	18.87	
								North	7.29	
North East								11.52		
East								10.86		
New Delhi								1.79		
Central								6.97		
West								15.21		
South West								11.54		
South	15.94									
Goa	Goa	795,120	Goa	100.00	North Goa	56.37	North Goa	100.00		
					South Goa	43.63	South Goa	100.00		
Gujarat	Panch Mahals	1,848,804	Panch Mahals	100.00	Panch Mahals	100.00	Panch Mahals	56.90		
							Dohad	43.10		
	Valsad (Bulsar)	1,428,742	Valsad	100.00	Valsad	100.00	Navsari	49.95		
							Valsad	50.05		
Himachal Pradesh	Kangra	1,327,211	Kangra	60.34	Kangra	100.00	Kangra	100.00		
			Hamirpur	19.97	Hamirpur	100.00	Hamirpur	100.00		
			Una	19.69	Una	100.00	Una	100.00		
Jammu & Kashmir ^a	Anantnag	832,280	Anantnag (Kashmir South)	62.25	Anantnag	100.00	Anantnag	100.00		
			Pulwama	37.75	Pulwama	100.00	Pulwama	100.00		
	Ladakh	105,291	Kargil	50.72	Kargil	100.00	Kargil	100.00		
			Ladakh (Leh)	49.28	Leh (Ladakh)	100.00	Leh (Ladakh)	100.00		
Jharkhand	Santal Parganas	3,186,908	Santhal Pargana	100.00	Godda	19.19	Godda	100.00		
					Sahibganj	29.04	Sahibganj	56.63		
					Pakaur		Pakaur	43.37		
					Dumka	32.70	Dumka	100.00		
	Palamau	1,504,350	Palamu	100.00	Palamu	100.00	Deoghar	19.07	Deoghar	100.00
							Garhwa	32.69		
	Ranchi	2,611,445	Ranchi	100.00	Ranchi	100.00	Palamu	67.31		
							Lohardaga	7.48	Lohardaga	100.00
	Singhbhum	2,437,799	Singhbhum	100.00	Singhbhum	100.00	Gumla	33.13	Gumla	100.00
							Ranchi	59.39	Ranchi	100.00
Purbi Singhbhum							48.18	Purbi Singhbhum	100.00	
						Pashchimi Singhbhum	51.82	Pashchimi Singhbhum	100.00	

Table 5. Census 2001 Districts that are Partitions of Census 1971 Districts

Census 2001 State/UT	1971 District	Population in 1971	1981 District	Share of 1971 District	1991 District	Share of 1981 District	2001 District	Share of 1991 District		
[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]		
Karnataka	Bangalore	3,365,515	Bangalore	100.00	Bangalore	70.65	Bangalore	100.00		
					Bangalore Rural	29.35	Bangalore Rural	100.00		
	Bijapur	1,985,591	Bijapur	100.00	Bijapur	100.00	Bagalkot	47.48		
							Bijapur	52.52		
	Dharwar	2,342,213	Dharwad	100.00	Dharwad	100.00	Gadag	24.52		
							Dharwad	39.25		
							Haveri	36.23		
	Mysore District	2,077,238	Mysore	100.00	Mysore	100.00	Mysore	72.09		
Chamarajanagar							27.91			
Raichur	1,415,740	Raichur	100.00	Raichur	100.00	Raichur	58.52			
						Koppal	41.48			
South Kanara	1,939,315	Dakshin Kannad	100.00	Dakshin Kannad	100.00	Udupi	38.53			
						Dakshina Kannada	61.47			
Madhya Pradesh	Morena	985,338	Morena	100.00	Morena	100.00	Sheopur	25.22		
							Morena	74.78		
	Shahdol	1,029,839	Shahdol	100.00	Shahdol	100.00	Umaria	24.13		
								Shahdol	75.87	
	Mandsaur	961,522	Mandsaur	100.00	Mandsaur	100.00	Neemuch	38.47		
								Mandsaur	61.53	
Khargone (West Nimar)	1,284,812	West Nimar	100.00	West Nimar	100.00	West Nimar	58.96			
							Barwani	41.04		
Jabalpur	1,686,030	Jabalpur	100.00	Jabalpur	100.00	Katni	33.28			
							Jabalpur	66.72		
Mandla	873,577	Mandla	100.00	Mandla	100.00	Dindori	39.64			
							Mandla	60.36		
Maharashtra	Greater Bombay	5,970,575	Greater Bombay	100.00	Greater Bombay	100.00	Mumbai (Suburban)	68.01		
							Mumbai	31.99		
	Dhulia	1,662,181	Dhule	100.00	Dhule	100.00	Nandurbar	41.90		
								Dhule	58.10	
Akola	1,501,478	Akola	100.00	Akola	100.00	Akola	61.06			
							Washim	38.94		
Bhandara	1,585,580	Bhandara	100.00	Bhandara	100.00	Bhandara	48.46			
							Gondiya	51.54		
Meghalaya	Garo Hills	406,615	East Garo Hills	25.26	East Garo Hills	100.00	East Garo Hills	100.00		
			West Garo Hills	74.74	West Garo Hills	100.00	West Garo Hills	83.95		
					West Garo Hills	100.00	South Garo Hills	16.05		
Mizoram	Mizo	332,390	Aizawl	68.93	Aizawl	100.00	Mamit	13.50		
								Kolasib	10.19	
					Aizawl	49.30				
					Champhai	17.44				
					Serchhip	9.57				
	Lunglei	18.69	Lunglei	100.00	Lunglei	100.00				
	Chhimituipui	12.38	Chhimituipui	100.00	Lawngtlai	54.27				
					Saiha	45.73				

Table 5. Census 2001 Districts that are Partitions of Census 1971 Districts

Census 2001 State/UT	1971 District	Population in 1971	1981 District	Share of 1971 District	1991 District	Share of 1981 District	2001 District	Share of 1991 District
[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]
Orissa	Sambalpur	1,844,898	Sambalpur	100.00	Sambalpur	100.00	Bargarh	44.76
							Jharsuguda	16.39
							Sambalpur	30.16
							Debagarh	8.68
	Balasore	1,830,504	Baleshwar	100.00	Baleshwar	100.00	Baleshwar	60.54
							Bhadrak	39.46
	Cuttack	3,827,678	Cuttack	100.00	Cuttack	100.00	Kendrapara	20.81
							Jagatsinghapur	16.91
							Cuttack	37.18
							Jajapur	25.10
	Dhenkanal	1,293,914	Dhenkanal	100.00	Dhenkanal	100.00	Dhenkanal	49.66
							Anugul	50.34
	Baudh Khondmals	621,675	Phulabani	100.00	Phulbani	100.00	Kandhamal	63.23
							Baudh	36.77
	Balangir	1,263,657	Balangir	100.00	Balangir	100.00	Sonapur	27.92
							Balangir	72.08
	Kalahandi	1,163,869	Kalahandi	100.00	Kalahandi	100.00	Nuapada	29.34
							Kalahandi	70.66
Koraput	2,043,281	Koraput	100.00	Koraput	100.00	Rayagada	23.70	
						Nabarangapur	28.10	
						Koraput	34.18	
						Malkangiri	14.02	
Ganjam	2,293,808	Ganjam	100.00	Ganjam	100.00	Ganjam	85.60	
						Gajapati	14.40	
Puri	2,340,859	Puri	100.00	Puri	100.00	Nayagarh	21.80	
						Khordha	41.84	
						Puri	36.36	
Rajasthan	Ganganagar	1,394,011	Ganganagar	100.00	Ganganagar	100.00	Ganganagar	53.47
						Hanumangarh	46.53	
	Bharatpur	1,490,206	Bharatpur	100.00	Bharatpur	68.95	Bharatpur	100.00
Dholpur					31.05	Dhaulpur	100.00	
Tamil Nadu	North Arcot	3,755,797	North Arcot	100.00	North Arcot-Ambedkar	59.55	Vellore	100.00
					Tiruvannamalai-Sambuvaram	40.45	Tiruvannamalai	100.00
	South Arcot	3,617,723	South Arcot	100.00	South Arcot	100.00	Viluppuram	56.49
					South Arcot	100.00	Cuddalore	43.51
	Salem	2,992,616	Salem	100.00	Salem	100.00	Salem	66.05
							Namakkal	33.95
	Coimbatore	4,373,178	Periyar	41.09	Periyar	100.00	Erode	100.00
			Coimbatore	58.91	Coimbatore	100.00	Coimbatore	100.00
	Madurai	3,938,197	Madurai	100.00	Dindigul Anna	34.49	Dindigul	100.00
					Madurai	65.51	Madurai	69.58
Tirunelveli	3,200,515	Tirunelveli	100.00	Chidambaranar	37.79	Thoothukkudi	100.00	
				Tirunelveli-Kattabomman	62.21	Tirunelveli	100.00	

Table 5. Census 2001 Districts that are Partitions of Census 1971 Districts

Census 2001 State/UT	1971 District	Population in 1971	1981 District	Share of 1971 District	1991 District	Share of 1981 District	2001 District	Share of 1991 District
[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]	[9]
Uttar Pradesh	Moradabad	2,428,971	Moradabad	100.00	Moradabad	100.00	Moradabad	71.96
							Jyotiba Phule Nagar	28.04
	Farrukhabad	1,556,930	Farrukhabad	100.00	Farrukhabad	100.00	Farrukhabad	52.63
							Kannauj	47.37
	Allahabad	2,937,278	Allahabad	100.00	Allahabad	100.00	Kaushambi	20.78
							Allahabad	79.22
	Jhansi	1,307,058	Jhansi	66.57	Jhansi	100.00	Jhansi	100.00
				Lalitpur			33.43	Lalitpur
	Hamirpur	988,215	Hamirpur	100.00	Hamirpur	100.00	Hamirpur	60.31
	Banda	1,182,215	Banda	100.00	Banda	100.00	Mahoba	39.69
							Banda	67.99
	Bahraich	1,726,972	Bahraich	100.00	Bahraich	100.00	Chitrakoot	32.01
							Bahraich	66.59
	Gonda	2,302,029	Gonda	100.00	Gonda	100.00	Shrawasti	33.41
							Balrampur	38.30
	Gorakhpur	3,038,177	Gorakhpur	100.00	Maharajganj	35.17	Maharajganj	100.00
Gorakhpur						64.83	Gorakhpur	100.00
Deoria	2,812,350	Deoria	100.00	Deoria	100.00	Kushinagar	50.82	
						Deoria	49.18	
Varanasi	2,852,459	Varanasi	100.00	Varanasi	100.00	Chandauli	26.23	
						Varanasi	51.60	
Mirzapur	1,541,088	Mirzapur	100.00	Mirzapur	61.85	Mirzapur	100.00	
					Sonbhadra	38.15	Sonbhadra	100.00
West Bengal	West Dinajpur	1,859,887	West Dinajpur	100.00	West Dinajpur	100.00	Uttar Dinajpur	60.65
								Dakshin Dinajpur

^a Census operations were not carried out in Assam in 1981 and Jammu & Kashmir in 1991. No jurisdictional changes occurred in Jammu & Kashmir between 1981 and 2001. For Assam, the only jurisdictional change in 1971-81 was the partitioning of Lakhimpur to create Dibrugarh. However, we do not know the population shares involved in this process. Hence the weights in column [5] are reported as "NA". Census 1991 documents do allow us to obtain the population shares of the 1971 district of Lakhimpur that went to its four child districts in 1991, and these numbers have been reported in column [7].

Table 6a. Boundary Changes in "Other" Districts: 1971-1981

Census 1971 State/UT	1971 District	Population in 1971	1981 District	Share of 1981 District in 1971 District	Share of 1971 District in 1981 District
[1]	[2]	[3]	[4]	[5]	[6]
Andhra Pradesh	Adilabad	1,288,348	Adilabad	100.00	100.00
	Anantapur	2,115,321	Anantapuram	100.00	100.00
	Chittoor	2,285,536	Chittoor	99.21	100.00
			Nellore	0.79	1.11
	Cuddapah	1,577,267	Cuddapah	100.00	100.00
	Hyderabad	2,791,762	Hyderabad	60.27	100.00
			Rangareddy	39.73	100.00
	Nellore	1,609,617	Nellore	100.00	98.89
	Srikakulam	2,589,991	Srikakulam	68.34	100.00
Vizianagaram			31.66	51.59	
Visakhapatnam	2,805,366	Vishakhapatanam	72.57	100.00	
		Vizianagaram	27.43	48.41	
Arunachal Pradesh	Siang	121,936	East Siang	40.19	100.00
			Upper Subansiri	11.23	42.76
			West Siang	48.58	100.00
	Subansiri	99,239	Lower Subansiri	81.53	100.00
Upper Subansiri			18.47	57.24	
Assam	Darrang	1,736,188	Darrang	100.00	100.00
	Goalpara	2,225,103	Goalpara	100.00	100.00
	Kamrup	2,854,183	Kamrup	100.00	100.00
	Nowgong	1,680,895	Nowgong	100.00	100.00
	Sibsagar	1,837,389	Sibsagar	100.00	100.00
Bihar	Dhanbad	1,466,417	Dhanbad	100.00	100.00
	Hazaribagh	3,020,214	Giridih	45.51	100.00
			Hazaribagh	54.49	100.00
	Monghyr	3,892,609	Begusarai	29.48	100.00
			Munger	70.52	100.00
	Patna	3,556,945	Nalanda	36.72	100.00
Patna			63.28	100.00	
Gujarat	Ahmadabad	2,910,307	Ahmadabad	100.00	100.00
	Amreli	848,730	Amreli	100.00	100.00
	Banas Kantha	1,265,383	Banas Kantha	100.00	100.00
	Bharuch (Broach)	1,109,601	Bharuch	100.00	100.00
	Bhavnagar	1,405,285	Bhavnagar	100.00	100.00
	Gandhinagar	200,642	Gandhinagar	100.00	100.00
	Junagadh	1,656,677	Junagadh	100.00	100.00
	Kheda (Kaira)	2,451,387	Kheda	100.00	100.00
	Mehsana	2,092,468	Mahesana	100.00	100.00
Vadodara (Baroda)	1,980,065	Vadodara	100.00	100.00	
Haryana	Ambala	1,098,405	Ambala	100.00	100.00
	Gurgaon	1,707,369	Faridabad	41.91	100.00
			Gurgaon	38.46	100.00
			Mahendragarh	19.63	43.69
	Hisar	2,132,948	Bhiwani	20.79	63.07
			Hisar	54.07	99.35
Jind			0.12	0.33	
			Sirsa	25.02	100.00

Table 6a. Boundary Changes in "Other" Districts: 1971-1981

Census 1971 State/UT	1971 District	Population in 1971	1981 District	Share of 1981 District in 1971 District	Share of 1971 District in 1981 District
[1]	[2]	[3]	[4]	[5]	[6]
Haryana	Jind	639,610	Hisar	1.18	0.65
			Jind	98.82	82.67
	Karnal	1,981,303	Jind	6.56	17.00
			Karnal	49.89	100.00
	Mahendragarh	691,639	Kurukshetra	43.55	100.00
			Bhiwani	37.55	36.93
	Rohtak	1,785,534	Mahendragarh	62.45	56.31
Rohtak			61.52	100.00	
			Sonipat	38.48	100.00
Himachal Pradesh	Chamba	255,233	Chamba	98.42	100.00
			Lahul And Spiti	1.58	14.62
	Lahul & Spiti	23,538	Lahul And Spiti	100.00	85.38
	Mahasu	440,118	Shimla	79.03	82.85
			Solan	20.97	38.87
	Simla	217,129	Shimla	33.16	17.15
			Solan	66.84	61.13
Sirmaur	245,033	Sirmaur	100.00	100.00	
Jammu & Kashmir	Baramula	775,724	Baramula (Kashmir North)	66.04	100.00
			Kupwara	33.24	100.00
			Srinagar	0.73	1.00
	Jammu	731,743	Jammu	99.05	100.00
			Kathua	0.42	1.10
			Udhampur	0.53	1.13
	Kathua	274,671	Kathua	100.00	98.90
	Srinagar	827,697	Badgam	32.50	100.00
Srinagar			67.50	99.00	
Udhampur	338,846	Udhampur	100.00	98.87	
Kerala	Alleppey	2,125,722	Alleppey	100.00	100.00
	Cannanore	2,365,164	Cannanore	94.53	100.00
			Wayanad	5.47	31.25
	Ernakulam	2,383,178	Ernakulam	90.79	100.00
			Idukki	9.21	28.67
	Kottayam	2,085,134	Idukki	26.19	71.33
			Kottayam	73.81	100.00
	Kozhikode	2,106,249	Kozhikode	86.49	100.00
			Wayanad	13.51	68.75
	Mallapuram	1,856,362	Malappuram	99.9998	100.00
			Palghat	0.0002	0.0003
Palghat	1,685,342	Palghat	100.00	99.9997	
Quilon	2,412,821	Quilon	100.00	100.00	
Trichur	2,128,797	Trichur	100.00	100.00	

Table 6a. Boundary Changes in "Other" Districts: 1971-1981

Census 1971 State/UT	1971 District	Population in 1971	1981 District	Share of 1981 District in 1971 District	Share of 1971 District in 1981 District
[1]	[2]	[3]	[4]	[5]	[6]
Madhya Pradesh	Bilaspur	2,440,962	Bilaspur	100.00	100.00
	Datia	255,267	Datia	100.00	100.00
	Durg	2,461,901	Durg	59.67	100.00
			Raj Nandgaon	40.33	100.00
	Gwalior	858,005	Gwalior	100.00	100.00
	Hoshangabad	805,870	Hoshangabad	100.00	99.77
	Sehore	1,084,933	Bhopal	52.74	100.00
Hoshangabad			0.17	0.23	
			Sehore	47.09	100.00
Maharashtra	Ahmednagar	2,269,117	Ahmadnagar	100.00	100.00
	Aurangabad	1,971,006	Aurangabad	100.00	100.00
	Bhir	1,286,121	Bid	100.00	100.00
	Chandrapur	1,640,137	Chandrapur	100.00	100.00
	Kolhapur	2,048,049	Kolhapur	100.00	100.00
	Osmanabad	1,896,687	Osmanabad	100.00	100.00
	Parbhani	1,506,771	Parbhani	100.00	100.00
	Ratnagiri	1,990,583	Ratnagiri	100.00	100.00
	Sangli	1,539,820	Sangli	100.00	100.00
	Sholapur	2,253,840	Solapur	100.00	100.00
Manipur	Manipur Central	763,260	Manipur Central	94.46	100.00
			Manipur South	0.33	2.52
			Manipur West	0.14	2.30
			Tengnoupal	5.07	100.00
	Manipur North	104,175	Manipur North	100.00	100.00
	Manipur South	98,114	Manipur South	100.00	97.48
Manipur West	44,975	Manipur West	100.00	97.70	
Meghalaya	United Khasi & Jaintia Hills	605,084	East Khasi Hills	62.91	100.00
			Jaintia Hills	18.77	100.00
			West Khasi Hills	18.32	100.00
Mysore	Belgaum	2,423,342	Belgaum	100.00	100.00
	Bellary	1,122,686	Bellary	100.00	100.00
	Chitradurga	1,397,456	Chitradurga	100.00	100.00
	North Kanara	849,105	Uttar Kannad	100.00	100.00
	Shimoga	1,301,485	Shimoga	100.00	100.00
Nagaland	Kohima	175,204	Kohima	74.55	100.00
			Phek	25.45	100.00
	Mokokchung	168,242	Mokokchung	49.25	100.00
			Wokha	22.76	100.00
			Zunheboto	27.99	100.00
	Tuensang	173,003	Mon	37.07	100.00
Tuensang			62.93	100.00	

Table 6a. Boundary Changes in "Other" Districts: 1971-1981

Census 1971 State/UT	1971 District	Population in 1971	1981 District	Share of 1981 District in 1971 District	Share of 1971 District in 1981 District
[1]	[2]	[3]	[4]	[5]	[6]
Punjab	Amritsar	1,835,500	Amritsar	100.00	100.00
	Bhatinda	1,318,134	Bathinda	77.78	100.00
			Faridkot	22.22	25.38
	Firozpur	1,905,833	Faridkot	45.17	74.62
			Firozpur	54.83	100.00
	Gurdaspur ^a	1,229,249	Gurdaspur	100.00	99.98
	Hoshiarpur	1,052,153	Gurdaspur	0.02	0.02
			Hoshiarpur	99.90	100.00
			Ludhiana	0.06	0.04
	Rupnagar		Rupnagar	0.02	0.04
	Jullundur	1,454,501	Jalandhar	100.00	100.00
	Ludhiana	1,419,421	Ludhiana	100.00	99.96
Patiala	1,215,100	Patiala	98.69	99.02	
		Rupnagar	1.31	2.90	
Ropar	545,005	Patiala	2.17	0.98	
		Rupnagar	97.83	97.06	
Sangrur	1,146,650	Sangrur	100.00	100.00	
Rajasthan	Alwar	1,391,162	Alwar	100.00	99.10
	Bundi	449,021	Bundi	100.00	100.00
	Chittaurgarh	944,981	Chittaurgarh	100.00	99.99
	Jaipur	2,482,385	Alwar	0.51	0.90
			Jaipur	99.49	100.00
	Jaisalmer	166,761	Jaisalmer	100.00	99.37
	Jhalawar	622,001	Jhalawar	100.00	99.72
	Jodhpur	1,152,712	Jaisalmer	0.09	0.63
			Jodhpur	99.91	100.00
	Kota	1,143,870	Jhalawar	0.15	0.28
			Kota	99.85	100.00
Sawai Madhopur	1,193,528	Sawai Madhopur	100.00	100.00	
Udaipur	1,803,680	Chittaurgarh	0.01	0.01	
		Udaipur	99.99	100.00	
Sikkim	South District	52,423	South District	100.00	98.57
	West District	58,785	South District	1.30	1.43
Tamil Nadu	Chingleput	2,907,599	Chengalpattu	96.22	100.00
			Madras	3.78	4.26
	Madras	2,469,449	Madras	100.00	95.74
	Ramanathapuram	2,860,207	Ramanathapuram	100.00	100.00
	Thanjavur	3,840,732	Pudukkottai	7.57	30.68
			Thanjavur	92.43	100.00
	Tiruchirappalli	3,848,816	Pudukkottai	17.06	69.32
Tiruchchirappalli			82.94	100.00	
Tripura	North Tripura	405,009	North Tripura	100.00	99.01
	South Tripura	399,728	South Tripura	100.00	100.00
	West Tripura	751,605	North Tripura	0.54	0.99
			West Tripura	99.46	100.00

Table 6a. Boundary Changes in "Other" Districts: 1971-1981

Census 1971 State/UT	1971 District	Population in 1971	1981 District	Share of 1981 District in 1971 District	Share of 1971 District in 1981 District
[1]	[2]	[3]	[4]	[5]	[6]
Uttar Pradesh	Agra	2,308,638	Agra	100.00	100.00
	Aligarh	2,111,829	Aligarh	100.00	100.00
	Almora	750,038	Almora	86.48	100.00
			Pithoragarh	13.52	24.43
	Azamgarh	2,857,484	Azamgarh	100.00	100.00
	Ballia	1,588,935	Ballia	100.00	100.00
	Bara Banki	1,635,593	Bara Banki	100.00	100.00
	Basti	2,984,090	Basti	100.00	100.00
	Bijnor	1,490,185	Bijnor	100.00	100.00
	Bulandshahr	2,073,343	Bulandshahr	91.23	100.00
			Ghaziabad	8.77	13.57
	Chamoli	292,571	Chamoli	100.00	100.00
	Etawah	1,447,702	Etawah	100.00	100.00
	Faizabad	1,927,281	Faizabad	100.00	100.00
	Fatehpur	1,278,254	Fatehpur	100.00	100.00
	Garhwal	553,028	Garhwal	100.00	100.00
	Kanpur	2,996,232	Kanpur	100.00	100.00
	Mainpuri	1,445,534	Mainpuri	100.00	100.00
	Mathura	1,290,307	Mathura	100.00	100.00
	Meerut	3,366,953	Ghaziabad	34.42	86.43
			Meerut	65.58	100.00
	Muzaffarnagar	1,802,289	Muzaffarnagar	100.00	100.00
	Naini Tal	790,080	Naini Tal	100.00	100.00
Pithoragarh	313,747	Pithoragarh	100.00	75.57	
Rae Bareli	1,510,812	Rae Bareli	100.00	100.00	
Saharanpur	2,054,834	Saharanpur	100.00	100.00	
Sultanpur	1,642,928	Sultanpur	100.00	100.00	
Tehri Garhwal	397,385	Tehri Garhwal	100.00	100.00	
West Bengal	Calcutta	3,148,746	Calcutta	100.00	100.00
	Murshidabad	2,940,204	Murshidabad	100.00	99.78
			Nadia	0.29	0.22
	Nadia	2,230,270	Nadia	99.71	100.00
Twenty Four Parganas	8,449,482	Twenty Four Parganas	100.00	100.00	

^a One uninhabited village with an area of 0.2 sq. km. was transferred from Gurdaspur district to Hoshiarpur district in 1973.

Table 6b. Boundary Changes in "Other" Districts: 1981-1991

Census 1981 State/UT	1981 District	Population in 1981	1991 District	Share of 1991 District in 1981 District	Share of 1981 District in 1991 District
[1]	[2]	[3]	[4]	[5]	[6]
Andhra Pradesh	Adilabad	1,639,003	Adilabad	100.00	99.92
	Anantapuram	2,548,012	Anantapur	100.00	99.89
	Chittoor	2,737,316	Chittoor	100.00	100.00
	Cuddapah	1,933,304	Anantapur	0.15	0.11
			Cuddapah	99.85	100.00
	Hyderabad	2,260,702	Hyderabad	99.57	100.00
			Rangareddi	0.43	0.61
	Nellore	2,014,879	Nellore	100.00	100.00
	Rangareddy	1,582,062	Rangareddi	100.00	99.39
	Srikakulam	1,959,352	Srikakulam	100.00	100.00
Vishakhapatanam	2,576,474	Visakhapatanam	100.00	100.00	
Vizianagaram	1,804,196	Vizianagaram	100.00	100.00	
Arunachal Pradesh	East Siang	70,451	East Siang	100.00	92.34
	Lower Subansiri	112,650	Lower Subansiri	100.00	100.00
	Upper Subansiri	39,410	Upper Subansiri	100.00	100.00
	West Siang	74,164	East Siang	7.88	7.66
West Siang			92.12	100.00	
Assam	Darrang	1,736,188	Darrang	48.07	100.00
			Sonitpur	51.93	99.47
	Goalpara	2,225,103	Bongaigaon	21.91	99.42
			Dhubri	38.25	100.00
			Goalpara	19.48	100.00
			Kokrajhar	20.35	100.00
	Kamrup	2,854,183	Barpeta	33.95	100.00
			Bongaigaon	0.10	0.58
			Kamrup	42.10	99.56
	Nowgong	1,680,895	Nalbari	23.86	100.00
			Kamrup	0.32	0.44
			Marigaon	25.22	100.00
	Sibsagar	1,837,389	Nagaon	74.46	100.00
Golaghat			28.50	100.00	
Jorhat			35.62	100.00	
Sibsagar			35.61	100.00	
Sonitpur	0.26	0.53			
Bihar	Begusarai	1,456,343	Begusarai	100.00	100.00
	Dhanbad	2,115,010	Dhanbad	100.00	100.00
	Giridih	1,731,462	Giridih	100.00	100.00
	Hazaribagh	2,198,310	Hazaribag	100.00	100.00
	Munger	3,315,427	Khagaria	23.18	100.00
			Munger	76.82	100.00
	Nalanda	1,641,325	Nalanda	100.00	100.00
	Patna	3,019,201	Patna	100.00	100.00
Gujarat	Ahmadabad ^a	3,875,794	Ahmadabad	100.00	100.00
	Amreli	1,079,097	Amreli	100.00	100.00
	Banas Kantha	1,667,914	Banas Kantha	100.00	100.00
	Bharuch	1,296,451	Bharuch	100.00	100.00
	Bhavnagar	1,879,340	Bhavnagar	100.00	100.00
	Gandhinagar ^a	289,088	Gandhinagar	100.00	100.00
	Junagadh	2,100,709	Junagadh	100.00	100.00
	Kheda	3,015,027	Kheda	100.00	100.00
	Mahesana	2,548,787	Mahasana	100.00	100.00
	Vadodara	2,558,092	Vadodara	100.00	100.00

Table 6b. Boundary Changes in "Other" Districts: 1981-1991

Census 1981 State/UT	1981 District	Population in 1981	1991 District	Share of 1991 District in 1981 District	Share of 1981 District in 1991 District
[1]	[2]	[3]	[4]	[5]	[6]
Haryana ^b	Ambala	1,409,463	Ambala	61.37	100.00
			Yamunanagar	38.63	85.62
	Bhiwani	920,052	Bhiwani	100.00	99.22
	Faridabad	1,000,859	Bulandshahr	0.03	0.01
			Faridabad	98.41	99.89
			Ghaziabad	0.02	0.01
			Gurgaon	1.54	1.78
	Gurgaon	849,598	Faridabad	0.13	0.11
			Gurgaon	99.87	98.22
	Hisar	1,496,534	Hisar	99.53	100.00
			Rohtak	0.47	0.46
	Jind	938,074	Jind	83.40	100.00
			Kaithal	14.08	20.47
			Panipat	2.51	3.77
	Karnal	1,322,826	Karnal	52.85	99.88
			Kurukshetra	1.67	4.05
			Panipat	45.47	96.23
	Kurukshetra	1,130,026	Kaithal	45.42	79.53
			Karnal	0.08	0.12
			Kurukshetra	46.41	95.95
Yamunanagar			8.09	14.38	
Mahendragarh	959,400	Bhiwani	0.76	0.78	
		Mahendragarh	55.56	100.00	
		Rewari	43.68	84.35	
Rohtak	1,341,953	Rewari	5.79	15.65	
		Rohtak	94.21	82.44	
Sirsa	707,068	Sirsa	100.00	100.00	
Sonipat	846,765	Rohtak	30.96	17.10	
		Sonipat	69.04	100.00	
Himachal Pradesh	Chamba	311,147	Chamba	100.00	100.00
	Lahul And Spiti	32,100	Lahul And Spiti	100.00	100.00
	Shimla	510,932	Shimla	100.00	100.00
	Sirmaur	306,952	Sirmaur	99.98	100.00
			Solan	0.02	0.02
	Solan	303,280	Solan	100.00	99.98
Jammu & Kashmir	Badgam	367,262	Badgam	100.00	100.00
	Baramula (Kashmir North)	670,142	Baramula	100.00	100.00
	Jammu	943,395	Jammu	100.00	100.00
	Kathua	369,123	Kathua	100.00	100.00
	Kupwara	328,743	Kupwara	100.00	100.00
	Srinagar	708,328	Srinagar	100.00	100.00
	Udhampur	453,636	Udhampur	100.00	100.00
Karnataka	Belgaum	2,980,440	Belgaum	99.95	100.00
			Uttar Kannad	0.05	0.14
	Bellary	1,489,225	Bellary	100.00	100.00
	Chitradurga	1,777,499	Chitradurga	100.00	100.00
	Shimoga	1,656,731	Shimoga	100.00	100.00
Uttar Kannad	1,072,034	Uttar Kannad	100.00	99.86	

Table 6b. Boundary Changes in "Other" Districts: 1981-1991

Census 1981 State/UT	1981 District	Population in 1981	1991 District	Share of 1991 District in 1981 District	Share of 1981 District in 1991 District
[1]	[2]	[3]	[4]	[5]	[6]
Kerala	Alleppey	2,350,145	Alappuzha	79.38	100.00
			Kollam	0.01	0.01
			Pathanamthitta	20.62	43.06
	Cannanore	2,803,467	Kannur	68.87	100.00
			Kasaragod	31.13	100.00
	Ernakulam	2,535,294	Ernakulam	99.996	100.00
			Thrissur	0.004	0.004
	Idukki	971,636	Idukki	99.76	100.00
			Pathanamthitta	0.24	0.21
	Kottayam	1,697,442	Kottayam	100.00	100.00
	Kozhikode	2,245,265	Kozhikode	100.00	100.00
	Malappuram	2,402,701	Malappuram	100.00	100.00
	Palghat	2,044,399	Palakkad	100.00	100.00
	Quilon	2,813,650	Kollam	77.31	99.99
Pathanamthitta			22.69	56.73	
Trichur	2,439,543	Thrissur	100.00	99.996	
Wayanad	554,026	Wayanad	100.00	100.00	
Madhya Pradesh	Bhopal	894,739	Bhopal	100.00	100.00
	Bilaspur	2,953,366	Bilaspur	100.00	100.00
	Datia	311,893	Datia	100.00	100.00
	Durg	1,890,467	Durg	100.00	100.00
	Gwalior	1,107,879	Gwalior	100.00	100.00
	Hoshangabad	1,003,939	Hoshangabad	100.00	100.00
	Raj Nandgaon	1,167,501	Rajnandgaon	100.00	100.00
	Sehore	657,381	Sehore	100.00	100.00
Maharashtra	Ahmadnagar	2,708,309	Ahmednagar	100.00	99.85
	Aurangabad	2,433,420	Ahmednagar	0.17	0.15
			Aurangabad	65.17	100.00
	Bid	1,486,030	Jalna	34.66	81.87
			Bid	95.08	100.00
	Chandrapur	2,055,642	Latur	4.92	5.65
			Adilabad	0.07	0.08
			Chandrapur	68.93	100.00
	Kolhapur	2,506,330	Gadchiroli	31.00	100.00
			Kolhapur	98.04	100.00
	Osmanabad	2,230,620	Sindhudurg	1.96	6.30
			Latur	54.69	94.35
	Parbhani	1,829,378	Osmanabad	45.31	98.16
			Jalna	10.21	18.13
Ratnagiri	2,111,311	Parbhani	89.79	100.00	
		Ratnagiri	65.35	100.00	
Sangli	1,831,212	Sindhudurg	34.65	93.70	
		Sangli	100.00	99.83	
Solapur	2,610,144	Osmanabad	0.73	1.84	
		Sangli	0.12	0.17	
			Solapur	99.16	100.00

Table 6b. Boundary Changes in "Other" Districts: 1981-1991

Census 1981 State/UT	1981 District	Population in 1981	1991 District	Share of 1991 District in 1981 District	Share of 1981 District in 1991 District
[1]	[2]	[3]	[4]	[5]	[6]
Manipur	Manipur Central	929,077	Bishnupur	15.19	99.57
			Imphal	59.86	99.80
			Thoubal	24.95	99.62
	Manipur North	155,421	Bishnupur	0.21	0.23
			Imphal	0.71	0.20
			Senapati	98.50	100.00
			Thoubal	0.58	0.38
Manipur South	134,776	Bishnupur	0.21	0.20	
		Churachandpur	99.79	100.00	
Manipur West	62,289	Tamenglong	100.00	100.00	
Tengnoupal	56,444	Chandel	100.00	100.00	
Meghalaya	East Khasi Hills	511,414	East Khasi Hills	100.00	100.00
	Jaintia Hills	156,402	Jaintia Hills	100.00	100.00
	West Khasi Hills	161,576	West Khasi Hills	100.00	100.00
Nagaland	Kohima	250,105	Kohima	95.46	100.00
			Zunheboto	4.54	15.66
	Mokokchung	104,193	Mokokchung	99.74	100.00
			Wokha	0.26	0.46
	Mon	78,938	Mon	100.00	83.83
	Phek	70,618	Phek	100.00	100.00
	Tuensang	152,332	Mon	9.99	16.17
Tuensang			90.01	100.00	
Wokha	57,583	Wokha	100.00	99.54	
Zunheboto	61,161	Zunheboto	100.00	84.34	
Punjab	Amritsar	2,118,490	Amritsar	100.00	100.00
	Bathinda	1,304,606	Bathinda	100.00	100.00
	Faridkot	1,436,228	Faridkot	100.00	99.79
	Ferozpur	1,307,804	Faridkot	0.24	0.21
			Ferozpur	99.76	100.00
	Gurdaspur	1,513,435	Gurdaspur	100.00	100.00
	Hoshiarpur	1,243,807	Hoshiarpur	100.00	99.87
	Jalandhar	1,734,574	Jalandhar	100.00	100.00
	Ludhiana	1,818,912	Hoshiarpur	0.07	0.10
			Ludhiana	99.93	100.00
Patiala	1,568,898	Patiala	100.00	100.00	
Rupnagar	716,662	Hoshiarpur	0.04	0.02	
		Rupnagar	99.96	100.00	
Sangrur	1,410,250	Sangrur	100.00	100.00	
Rajasthan	Alwar	1,771,173	Alwar	99.12	100.00
			Jaipur	0.88	0.45
	Bundi	586,982	Bundi	100.00	95.91
	Chittaurgarh	1,232,494	Chittorgarh	100.00	100.00
	Jaipur	3,420,574	Jaipur	100.00	99.55
	Jaisalmer	243,082	Jaisalmer	100.00	100.00
	Jhalawar	784,998	Jhalawar	100.00	100.00
	Jodhpur	1,667,791	Jodhpur	100.00	100.00
	Kota	1,559,784	Bundi	1.61	4.09
			Kota	98.39	100.00
Sawai Madhopur	1,535,870	Sawai Madhopur	100.00	100.00	
Udaipur	2,356,959	Udaipur	100.00	100.00	

Table 6b. Boundary Changes in "Other" Districts: 1981-1991

Census 1981 State/UT	1981 District	Population in 1981	1991 District	Share of 1991 District in 1981 District	Share of 1981 District in 1991 District
[1]	[2]	[3]	[4]	[5]	[6]
Sikkim	South District	75,976	South District	100.00	100.00
	West District	75,192	West District	100.00	100.00
Tamil Nadu	Chengalpattu	3,616,508	Chengalpattu-Mgr	100.00	100.00
	Madras	3,276,622	Madras	100.00	100.00
	Pudukkottai	1,156,813	Pudukkottai	100.00	100.00
	Ramanathapuram	3,335,437	Kamarajar	40.20	100.00
			Pasumpon M. Thevar	29.15	100.00
			Ramanathapuram	30.65	100.00
	Thanjavur	4,063,545	Thanjavur	100.00	100.00
Tiruchchirappalli ^c	3,612,320	Tiruchirapalli	100.00	100.00	
Tripura	North Tripura	541,248	North Tripura	98.51	100.00
			South Tripura	1.49	1.48
	South Tripura	535,558	South Tripura	100.00	98.52
	West Tripura	976,252	West Tripura	100.00	100.00
Uttar Pradesh	Agra	2,852,942	Agra	79.11	100.00
			Firozabad	20.89	47.29
	Aligarh	2,574,925	Aligarh	100.00	100.00
	Almora	757,373	Almora	100.00	100.00
	Azamgarh	3,544,130	Azamgarh	70.90	100.00
			Mau	29.10	91.56
	Ballia	1,945,376	Ballia	95.11	100.00
			Mau	4.89	8.44
	Bara Banki	1,992,074	Barabanki	100.00	100.00
	Basti	3,578,069	Basti	61.43	100.00
			Siddharth Nagar	38.57	100.00
	Bijnor	1,939,261	Bijnor	99.37	100.00
			Hardwar	0.63	1.37
	Bulandshahr	2,358,270	Bulandshahr	100.00	99.99
	Chamoli	364,346	Chamoli	100.00	97.52
	Etawah	1,742,651	Etawah	100.00	100.00
	Faizabad	2,382,515	Faizabad	100.00	100.00
	Fatehpur	1,572,421	Fatehpur	100.00	100.00
	Garhwal	637,877	Chamoli	1.45	2.48
			Garhwal	98.55	100.00
	Ghaziabad	1,843,130	Ghaziabad	100.00	99.99
	Kanpur	3,742,223	Kanpur Dehat	47.87	100.00
			Kanpur Nagar	52.13	100.00
	Mainpuri	1,726,202	Firozabad	38.48	52.71
			Mainpuri	61.52	100.00
	Mathura	1,560,447	Mathura	100.00	100.00
	Meerut	2,767,246	Meerut	100.00	100.00
	Muzaffarnagar	2,274,487	Hardwar	1.14	2.92
			Muzaffarnagar	98.86	100.00
	Naini Tal	1,136,523	Nainital	100.00	100.00
Pithoragarh	489,267	Pithoragarh	100.00	100.00	
Rae Bareli	1,886,940	Rae Bareli	100.00	100.00	
Saharanpur	2,673,561	Hardwar	31.87	95.70	
		Saharanpur	68.13	100.00	
Sultanpur	2,042,778	Sultanpur	100.00	100.00	
Tehri Garhwal	497,710	Tehri Garhwal	100.00	100.00	

Table 6b. Boundary Changes in "Other" Districts: 1981-1991

Census 1981 State/UT	1981 District	Population in 1981	1991 District	Share of 1991 District in 1981 District	Share of 1981 District in 1991 District
[1]	[2]	[3]	[4]	[5]	[6]
West Bengal	Calcutta	3,305,006	Calcutta	100.00	80.09
	Murshidabad	3,697,552	Murshidabad	100.00	100.00
	Nadia	2,964,253	Nadia	100.00	100.00
	Twenty Four Parganas	10,739,439	Calcutta	7.65	19.91
			North 24 Paraganas	51.49	100.00
			South 24 Paraganas	40.86	100.00

^a portions of two villages, with unknown population and a total area of 0.73 sq. km., were transferred from Gandhinagar district to Ahmadabad district between 1981 and 1991

^b Our work relies on the Haryana population transfers listed in Statement 1 (p. 118) and the Appendix to Table A-2 published in Government of India (1996). These figures do not include some small transfers that are listed in Appendix 1 to Table A-1. For this reason the weights we have listed for Haryana districts (except Sirsa and Bhiwani) are

^c an uninhabited portion of one village, with an area of 0.04 sq. km., was transferred from Tiruchchirappalli district to Pasumpon M. Thevar district between 1981 and 1991.

Table 6c. Boundary Changes in "Other" Districts: 1991-2001

Census 1991 State/UT	1991 District	Population in 1991	2001 District	Share of 2001 District in 1991 District	Share of 1991 District in 2001 District
[1]	[2]	[3]	[4]	[5]	[6]
Andhra Pradesh	Adilabad	2,082,479	Adilabad	100.00	100.00
	Anantapur	3,183,814	Anantapur	99.91	100.00
			Cuddapah	0.09	0.13
	Chittoor	3,261,118	Chittoor	100.00	100.00
	Cuddapah	2,267,769	Cuddapah	100.00	99.87
	Hyderabad	3,145,939	Hyderabad	100.00	100.00
	Nellore	2,392,260	Nellore	100.00	100.00
	Rangareddi	2,551,966	Rangareddi	100.00	100.00
	Srikakulam	2,321,126	Srikakulam	100.00	100.00
	Visakhapatnam	3,285,092	Visakhapatnam	100.00	100.00
Vizianagaram	2,110,943	Vizianagaram	100.00	100.00	
Arunachal Pradesh	East Siang	99,643	East Siang	72.12	100.00
			Upper Siang	27.88	100.00
	Lower Subansiri	155,978	Lower Subansiri	53.32	100.00
			Papum Pare	46.68	100.00
	Upper Subansiri	50,086	Upper Subansiri	100.00	100.00
	West Siang	89,936	West Siang	100.00	100.00
Assam	Barpeta	1,385,659	Barpeta	100.00	100.00
	Bongaigaon	807,523	Bongaigaon	100.00	100.00
	Darrang	1,298,860	Darrang	100.00	100.00
	Dhubri	1,332,475	Dhubri	99.39	100.00
			Kokrajhar	0.61	1.00
	Goalpara	668,138	Goalpara	100.00	100.00
	Golaghat	828,096	Golaghat	100.00	100.00
	Jorhat	871,206	Jorhat	100.00	100.00
	Kamrup	2,000,071	Kamrup	100.00	100.00
	Kokrajhar	800,659	Kokrajhar	100.00	99.00
	Marigaon	639,682	Marigaon	100.00	100.00
	Nagaon	1,893,171	Nagaon	100.00	100.00
	Nalbari	1,016,390	Nalbari	100.00	100.00
	Sibsagar	907,983	Sibsagar	100.00	100.00
Sonitpur	1,424,287	Sonitpur	100.00	100.00	
Bihar	Begusarai	1,814,773	Begusarai	100.00	100.00
	Dhanbad	2,674,651	Bokaro	27.11	49.86
			Dhanbad	72.89	100.00
	Giridih	2,225,480	Bokaro	32.77	50.14
			Giridih	67.23	100.00
	Hazaribag	2,843,544	Chatra	21.55	100.00
			Hazaribagh	64.57	100.00
			Kodarma	13.88	100.00
	Khagaria	987,227	Khagaria	100.00	100.00
	Munger	3,060,027	Jamui	34.36	100.00
			Lakhisarai	21.12	100.00
			Munger	30.84	100.00
			Sheikhpura	13.68	99.59
Nalanda	1,997,995	Nalanda	99.91	100.00	
		Sheikhpura	0.09	0.41	
Patna	3,618,211	Patna	100.00	100.00	

Table 6c. Boundary Changes in "Other" Districts: 1991-2001

Census 1991 State/UT	1991 District	Population in 1991	2001 District	Share of 2001 District in 1991 District	Share of 1991 District in 2001 District
[1]	[2]	[3]	[4]	[5]	[6]
Gujarat	Ahmadabad	4,801,812	Ahmadabad	95.54	100.00
			Gandhinagar	4.46	19.89
	Amreli	1,252,589	Amreli	86.76	83.03
			Junagadh	13.24	7.93
	Banas Kantha	2,162,578	Banas Kantha	91.63	100.00
			Patan	8.37	17.48
	Bharuch	1,546,145	Bharuch	74.27	100.00
			Narmada	25.73	88.54
	Bhavnagar	2,292,026	Amreli	9.69	16.97
			Bhavnagar	90.31	100.00
	Gandhinagar	408,992	Gandhinagar	100.00	37.96
	Junagadh	2,394,859	Junagadh	80.40	92.07
			Porbandar	19.60	100.00
	Kheda	3,440,897	Anand	47.74	100.00
			Gandhinagar	0.33	1.07
	Mahasana	2,937,810	Kheda	51.93	100.00
			Gandhinagar	15.07	41.08
			Mahesana	55.83	100.00
	Vadodara	3,089,610	Patan	29.10	82.52
Narmada			1.67	11.46	
Haryana	Ambala	1,116,878	Vadodara	98.33	100.00
			Ambala	72.21	100.00
	Bhiwani	1,139,718	Panchkula	27.79	100.00
			Bhiwani	99.81	97.78
	Faridabad	1,477,240	Hisar	0.19	0.18
			Faridabad	100.00	100.00
	Gurgaon	1,146,090	Gurgaon	100.00	100.00
	Hisar	1,844,634	Fatehabad	35.03	100.00
			Hisar	64.97	99.11
	Jind	963,104	Jind	98.08	96.35
			Kaithal	1.05	1.29
	Kaithal	820,685	Karnal	0.87	0.81
			Jind	3.82	3.20
			Kaithal	93.56	98.21
	Karnal	885,797	Karnal	0.96	0.76
			Kurukshetra	1.66	2.03
			Karnal	97.85	83.71
	Kurukshetra	641,943	Kurukshetra	0.24	0.31
			Panipat	1.91	2.43
	Mahendragarh	681,869	Kaithal	0.61	0.50
			Kurukshetra	99.39	95.32
	Panipat	833,501	Mahendragarh	100.00	100.00
			Karnal	18.28	14.71
	Rewari	623,301	Panipat	81.72	97.57
			Jhajjar	2.04	1.77
	Rohtak	1,808,606	Rewari	97.96	100.00
			Bhiwani	1.43	2.22
			Hisar	0.47	0.71
			Jhajjar	38.84	98.23
Jind			0.25	0.45	
Sirsa	903,536	Rohtak	42.96	100.00	
		Sonipat	16.05	27.77	
Sonipat	754,866	Sonipat	100.00	72.23	
Yamunanagar	821,880	Sirsa	100.00	100.00	
		Kurukshetra	1.90	2.33	
			Yamunanagar	98.10	100.00

Table 6c. Boundary Changes in "Other" Districts: 1991-2001

Census 1991 State/UT	1991 District	Population in 1991	2001 District	Share of 2001 District in 1991 District	Share of 1991 District in 2001 District
[1]	[2]	[3]	[4]	[5]	[6]
Himachal Pradesh	Chamba	393,286	Chamba	100.00	100.00
	Lahul And Spiti	31,294	Lahul & Spiti	100.00	100.00
	Shimla	617,404	Shimla	100.00	100.00
	Sirmaur	379,695	Sirmaur	100.00	100.00
	Solan	382,268	Solan	100.00	100.00
Jammu & Kashmir*	Badgam	483,698	Badgam	100.00	100.00
	Baramula	891,044	Baramula	100.00	100.00
	Jammu	1,231,553	Jammu	100.00	100.00
	Kathua	452,739	Kathua	100.00	100.00
	Kupwara	465,948	Kupwara	100.00	100.00
	Srinagar	928,526	Srinagar	100.00	100.00
	Udhampur	584,051	Udhampur	100.00	100.00
Karnataka	Belgaum	3,583,606	Belgaum	100.00	100.00
	Bellary	1,890,092	Bellary	87.61	100.00
			Davanagere	12.39	15.01
	Chitradurga	2,180,443	Chitradurga	60.20	100.00
			Davanagere	39.80	55.65
	Shimoga	1,909,663	Davanagere	23.95	29.34
Shimoga			76.05	100.00	
Uttar Kannad	1,220,260	Uttara Kannada	100.00	100.00	
Kerala	Alappuzha ^a	2,001,217	Alappuzha	100.00	100.00
	Ernakulam ^b	2,817,236	Ernakulam	100.00	99.19
	Idukki	1,078,066	Ernakulam	2.14	0.81
			Idukki	97.86	100.00
	Kannur	2,251,727	Kannur	100.00	100.00
	Kasaragod	1,071,508	Kasaragod	100.00	100.00
	Kollam ^c	2,407,566	Kollam	100.00	100.00
	Kottayam	1,828,271	Kottayam	100.00	100.00
	Kozhikode	2,619,941	Kozhikode	100.00	100.00
	Malappuram	3,096,330	Malappuram	100.00	100.00
	Palakkad	2,382,235	Palakkad	100.00	100.00
	Pathanamthitta ^d	1,188,332	Pathanamthitta	100.00	100.00
	Thrissur	2,737,311	Thrissur	100.00	100.00
Wayanad	672,128	Wayanad	100.00	100.00	
Madhya Pradesh	Bhopal	1,351,479	Bhopal	100.00	100.00
	Bilaspur	3,793,566	Bilaspur	44.68	100.00
			Janjgir - Champa	29.27	100.00
			Kawardha	4.29	31.66
			Korba	21.77	100.00
	Datia	396,317	Datia	100.00	76.90
	Durg	2,397,134	Durg	100.00	100.00
	Gwalior	1,412,610	Datia	8.43	23.10
			Gwalior	91.57	100.00
	Hoshangabad	1,267,211	Harda	30.05	100.00
			Hoshangabad	69.95	100.00
Rajnandgaon	1,439,951	Kawardha	24.37	68.34	
		Rajnandgaon	75.63	100.00	
Sehore	841,358	Sehore	100.00	100.00	

Table 6c. Boundary Changes in "Other" Districts: 1991-2001

Census 1991 State/UT	1991 District	Population in 1991	2001 District	Share of 2001 District in 1991 District	Share of 1991 District in 2001 District
[1]	[2]	[3]	[4]	[5]	[6]
Maharashtra	Ahmednagar	3,372,935	Ahmadnagar	100.00	100.00
	Aurangabad	2,213,779	Aurangabad	100.00	100.00
	Bid	1,822,072	Bid	100.00	100.00
	Chandrapur	1,771,994	Chandrapur	100.00	100.00
	Gadchiroli	787,010	Gadchiroli	100.00	100.00
	Jalna	1,364,425	Jalna	100.00	100.00
	Kolhapur	2,989,507	Kolhapur	100.00	100.00
	Latur	1,676,641	Latur	100.00	100.00
	Osmanabad	1,276,327	Osmanabad	100.00	100.00
	Parbhani	2,117,035	Hingoli	38.92	100.00
			Parbhani	61.08	100.00
			Ratnagiri	100.00	100.00
			Sangli	100.00	100.00
			Solapur	100.00	100.00
Manipur	Bishnupur	180,773	Bishnupur	100.00	100.00
	Chandel	71,014	Chandel	100.00	100.00
	Churachandpur	176,184	Churachandpur	100.00	100.00
	Imphal	711,261	Imphal East	46.46	100.00
			Imphal West	53.54	100.00
	Senapati	208,406	Senapati	100.00	100.00
	Tamenglong	86,278	Tamenglong	100.00	100.00
Thoubal	293,958	Thoubal	100.00	100.00	
Meghalaya	East Khasi Hills	665,218	East Khasi Hills	80.51	100.00
			Ri Bhoi	19.14	100.00
			West Khasi Hills	0.35	1.06
	Jaintia Hills	220,473	Jaintia Hills	100.00	100.00
West Khasi Hills	220,157	West Khasi Hills	100.00	98.94	
Nagaland	Kohima	387,581	Dimapur	45.91	100.00
			Kohima	54.09	100.00
	Mokokchung	158,374	Mokokchung	100.00	100.00
	Mon	149,699	Mon	100.00	100.00
	Phek	102,156	Phek	100.00	100.00
	Tuensang	232,906	Tuensang	100.00	100.00
	Wokha	82,612	Wokha	100.00	100.00
Zunheboto	96,218	Zunheboto	100.00	100.00	
Punjab	Amritsar	2,504,560	Amritsar	100.00	99.98
	Bathinda	1,559,963	Bathinda	63.16	100.00
			Mansa	36.84	100.00
	Faridkot	1,730,876	Faridkot	26.29	100.00
			Moga	35.98	80.06
			Muktsar	37.73	99.79
	Firozpur	1,607,817	Amritsar	0.03	0.02
			Firozpur	90.12	100.00
			Jalandhar	0.12	0.12
			Moga	9.65	19.94
	Gurdaspur	1,756,732	Muktsar	0.08	0.21
			Gurdaspur	100.00	99.97
	Hoshiarpur	1,455,028	Gurdaspur	0.04	0.03
			Hoshiarpur	89.26	100.00
			Ludhiana	0.14	0.08
Jalandhar	2,026,787	Nawanshahr	10.57	28.94	
		Jalandhar	81.31	99.88	
		Ludhiana	0.07	0.06	
			Nawanshahr	18.62	71.06

Table 6c. Boundary Changes in "Other" Districts: 1991-2001

Census 1991 State/UT	1991 District	Population in 1991	2001 District	Share of 2001 District in 1991 District	Share of 1991 District in 2001 District
[1]	[2]	[3]	[4]	[5]	[6]
Punjab	Ludhiana	2,471,594	Fatehgarh Sahib	2.82	15.34
			Ludhiana	97.06	98.79
			Rupnagar	0.12	0.32
	Patiala	1,896,242	Fatehgarh Sahib	19.17	79.89
			Ludhiana	0.08	0.06
			Patiala	80.58	99.96
	Rupnagar	915,603	Rupnagar	0.18	0.38
			Fatehgarh Sahib	2.37	4.77
			Patiala	0.07	0.04
	Sangrur	1,710,120	Rupnagar	97.56	99.30
			Ludhiana	1.44	1.02
	Rajasthan	Alwar	2,296,580	Alwar	100.00
Sangrur				98.56	100.00
Bundi		770,248	Bundi	100.00	100.00
Chittorgarh		1,484,190	Chittaurgarh	100.00	100.00
Jaipur		4,722,551	Dausa	17.67	83.93
			Jaipur	82.33	100.00
Jaisalmer		344,517	Jaisalmer	100.00	100.00
Jhalawar		956,971	Jhalawar	100.00	100.00
Jodhpur		2,153,483	Jodhpur	100.00	100.00
Kota		2,030,831	Baran	39.90	100.00
			Kota	60.10	100.00
Sawai Madhopur		1,963,246	Dausa	8.14	16.07
			Karauli	47.25	100.00
			Sawai Madhopur	44.61	100.00
Udaipur		2,889,301	Rajsamand	28.47	100.00
	Udaipur		71.53	100.00	
Sikkim	South District	98,604	South	100.00	100.00
	West District	98,161	West	100.00	100.00
Tamil Nadu	Chengalpattu-MGR	4,653,593	Kancheepuram	51.90	100.00
			Thiruvallur	48.10	100.00
	Kamarajar	1,565,037	Virudhunagar	100.00	100.00
	Madras	3,841,396	Chennai	100.00	100.00
	Pasumpon M. Thevar	1,078,190	Sivaganga	100.00	97.74
	Pudukkottai	1,327,148	Pudukkottai	100.00	100.00
	Ramanathapuram	1,144,040	Ramanathapuram	97.82	100.00
			Sivaganga	2.18	2.26
	Thanjavur	4,531,457	Nagapattinam	30.40	100.00
			Thanjavur	45.32	100.00
			Thiruvarur	24.28	100.00
	Tiruchirapalli	4,138,048	Ariyalur	15.38	100.00
Karur			20.64	100.00	
Perambalur			10.90	100.00	
Tiruchirappalli			53.08	100.00	
Tripura	North Tripura	697,330	Dhalai	33.01	82.96
			North Tripura	66.99	100.00
	South Tripura	766,014	Dhalai	6.17	17.04
			South Tripura	93.83	100.00
	West Tripura	1,293,861	West Tripura	100.00	100.00

Table 6c. Boundary Changes in "Other" Districts: 1991-2001

Census 1991 State/UT	1991 District	Population in 1991	2001 District	Share of 2001 District in 1991 District	Share of 1991 District in 2001 District
[1]	[2]	[3]	[4]	[5]	[6]
Uttar Pradesh	Agra	2,751,021	Agra	100.00	100.00
	Aligarh	3,295,982	Aligarh	74.32	100.00
			Hathras	25.68	75.11
	Almora	836,617	Almora	72.70	100.00
			Bageshwar	27.30	100.00
	Azamgarh	3,153,885	Ambedkar Nagar	0.80	1.55
			Azamgarh	99.20	100.00
	Ballia	2,262,273	Ballia	100.00	100.00
	Barabanki	2,423,136	Barabanki	87.19	100.00
			Faizabad	12.81	18.42
	Basti	2,738,522	Basti	61.58	100.00
			Sant Kabir Nagar	38.42	91.33
	Bijnor	2,454,521	Bijnor	100.00	100.00
	Bulandshahr	2,849,859	Bulandshahr	86.61	100.00
			Gautam Buddha Nagar	13.39	44.89
	Chamoli	454,871	Chamoli	71.50	100.00
			Rudraprayag	28.50	64.65
	Etawah	2,124,655	Auraiya	47.07	100.00
			Etawah	52.93	99.49
	Faizabad	2,978,484	Ambedkar Nagar	53.86	98.45
			Faizabad	46.14	81.58
	Fatehpur	1,899,241	Fatehpur	100.00	99.99
	Firozabad	1,533,054	Firozabad	100.00	100.00
	Garhwal	682,535	Garhwal	98.29	100.00
			Nainital	0.10	0.12
			Rudraprayag	1.61	5.48
	Ghaziabad	2,703,933	Gautam Buddha Nagar	17.32	55.11
			Ghaziabad	82.68	100.00
	Hardwar	1,124,488	Hardwar	100.00	100.00
	Kanpur Dehat	2,138,317	Kanpur Dehat	60.95	100.00
			Kanpur Nagar	39.05	25.67
	Kanpur Nagar	2,418,487	Kanpur Nagar	100.00	74.33
	Mainpuri	1,316,746	Etawah	0.43	0.51
			Mainpuri	99.57	100.00
	Mathura	1,931,186	Hathras	14.53	24.89
			Mathura	85.47	100.00
	Mau	1,445,782	Mau	100.00	100.00
	Meerut	3,447,912	Baghpat	29.88	100.00
			Meerut	70.12	100.00
	Muzaffarnagar	2,842,543	Muzaffarnagar	100.00	100.00
	Nainital	1,540,174	Champawat	2.67	21.56
			Nainital	37.28	99.88
			Udham Singh Nagar	60.05	100.00
	Pithoragarh	566,408	Champawat	26.44	78.44
			Pithoragarh	73.56	100.00
	Rae Bareli	2,322,810	Fatehpur	0.01	0.01
			Rae Bareli	99.45	100.00
Sultanpur			0.55	0.50	
Saharanpur	2,309,029	Saharanpur	100.00	100.00	
Siddharth Nagar	1,707,885	Sant Kabir Nagar	5.85	8.67	
		Siddharthnagar	94.15	100.00	
Sultanpur	2,558,970	Sultanpur	100.00	99.50	
Tehri Garhwal	580,153	Rudraprayag	10.32	29.87	
		Tehri Garhwal	89.68	100.00	

Table 6c. Boundary Changes in "Other" Districts: 1991-2001

Census 1991 State/UT	1991 District	Population in 1991	2001 District	Share of 2001 District in 1991 District	Share of 1991 District in 2001 District
[1]	[2]	[3]	[4]	[5]	[6]
West Bengal	Calcutta	4,399,819	Kolkata	100.00	100.00
	Murshidabad	4,740,149	Murshidabad	100.00	100.00
	Nadia	3,852,097	Nadia	100.00	100.00
	North 24 Paraganas	7,281,881	North Twenty Four Parganas	100.00	100.00
	South 24 Paraganas	5,715,030	South Twenty Four Parganas	100.00	100.00

* Census operations were not held in Jammu & Kashmir in 1991 due to political unrest. The population figures reported for this state in 1991 are interpolated numbers reported in Census 2001 documents.

^a an uninhabited portion of one village, with an area of 0.07 sq. km., was transferred from Alappuzha district to Pathanamthitta district in 1996.

^b uninhabited portions of two villages, with a total area of 0.33 sq. km., were transferred from Ernakulam district to Idukki district in 1997.

^c an uninhabited portion of one village, with an area of 0.01 sq. km., was transferred from Kollam district to Pathanamthitta district in 1992.

^d an uninhabited portion of one village, with an area of 5.03 sq. km., was transferred from Pathanamthitta district to Kottayam district in 1995.

Table 7. The Number of Consistent Regions between each Census Year and 2001

For each state, this table counts the number of regions with unchanged boundaries that can be used for panels between 2001 and each census year 1971, 1981 and 1991. This includes districts that are unchanged or partitioned, as well as the composite regions listed in Table 8.

Census 2001 State/UT	Number of Regions		
	1971	1981	1991
[1]	[2]	[3]	[4]
Andaman & Nicobar Islands	1	2	2
Andhra Pradesh ^a	18	21	22
Arunachal Pradesh	4	8	11
Assam	6	6	22
Bihar	10	23	28
Chandigarh	1	1	1
Chhattisgarh	5	6	6
Dadra & Nagar Haveli	1	1	1
Daman & Diu	2	2	2
Delhi	1	1	1
Goa	1	1	2
Gujarat	12	12	12
Haryana ^b	1	3	6
Himachal Pradesh	7	11	12
Jammu & Kashmir	7	14	14
Jharkhand	5	6	12
Karnataka	16	16	18
Kerala	4	8	13
Lakshadweep	1	1	1
Madhya Pradesh	35	37	37
Maharashtra ^a	20	20	30
Manipur	2	4	8
Meghalaya	2	4	4
Mizoram	1	3	3
Nagaland	2	4	7
Orissa	13	13	13
Pondicherry	4	4	4
Punjab	2	3	3
Rajasthan	20	23	26
Sikkim	3	4	4
Tamil Nadu	12	16	20
Tripura	1	2	2
Uttar Pradesh ^{b,c}	35	37	45
Uttaranchal ^c	4	5	5
West Bengal	14	15	17
India	267	334	414

^a In 1971 and 1981, one composite region cuts across the state boundaries of Andhra Pradesh and Maharashtra.

^b In 1971 and 1981, one composite region cuts across the state boundaries of Haryana and Uttar Pradesh.

^c In 1971 and 1981, one composite region cuts across the state boundaries of Uttar Pradesh and Uttaranchal.

Notes:

1. When a region cuts across state boundaries, it is included in the count of regions for each of those states. However, the totals for India do not double-count such regions.

Table 8. Composite Regions

1971 State/UT	1971 Region	1981 Region	1991 Region	2001 District	2001 State/UT	
[1]	[2]	[3]	[4]	[5]	[6]	
Andhra Pradesh	Adilabad, Chandrapur ^a	Adilabad, Chandrapur ^a	Adilabad	Adilabad	Andhra Pradesh	
		Anantapur, Cuddapah	Anantapur, Cuddapah	Anantapur, Cuddapah		
	Chittoor, Nellore	Chittoor	Chittoor	Chittoor		
		Nellore	Nellore	Nellore		
	Hyderabad	Hyderabad, Rangareddy	Hyderabad, Rangareddy	Hyderabad, Rangareddy		
	Srikakulam, Visakhapatnam	Srikakulam	Srikakulam	Srikakulam		
		Visakhapatnam	Visakhapatnam	Visakhapatnam		
Vizianagaram		Vizianagaram	Vizianagaram			
Arunachal Pradesh	Siang, Subansiri	East Siang, West Siang	East Siang	East Siang	Arunachal Pradesh	
			West Siang	West Siang		
			Lower Subansiri	Lower Subansiri		
		Upper Subansiri	Papum Pare	Papum Pare		
			Upper Subansiri	Upper Subansiri		
Assam	Darrang, Sibsagar	Darrang, Sibsagar	Darrang	Darrang	Assam	
			Golaghat	Golaghat		
			Jorhat	Jorhat		
			Sibsagar	Sibsagar		
			Sonitpur	Sonitpur		
	Goalpara, Kamrup, Nowgong	Goalpara, Kamrup, Nowgong	Goalpara, Kamrup, Nowgong	Barpeta		Barpeta
				Bongaigaon		Bongaigaon
				Dhubri, Kokrajhar		Dhubri, Kokrajhar
				Goalpara		Goalpara
				Kamrup		Kamrup
				Marigaon		Marigaon
				Nagaon		Nagaon
				Nalbari		Nalbari
				Begusarai		Begusarai
Bihar	Monghyr, Patna	Munger, Nalanda	Khagaria	Khagaria	Bihar	
			Munger, Nalanda	Jamui		Jamui
				Lakhisarai		Lakhisarai
		Munger		Munger		
		Nalanda		Nalanda		
		Patna	Patna	Patna		
		Dhanbad, Hazaribagh	Dhanbad, Hazaribagh	Dhanbad, Giridih		Bokaro
Dhanbad	Dhanbad					
Giridih	Giridih					
Hazaribagh	Chatra			Chatra		
	Hazaribagh			Hazaribagh		
Gujarat	Ahmadabad, Banas Kantha, Gandhinagar, Kheda (Kaira), Mehsana	Ahmadabad, Banas Kantha, Gandhinagar, Kheda, Mahesana	Ahmadabad, Banas Kantha, Gandhinagar, Kheda, Mahasana	Ahmadabad	Gujarat	
				Anand		Anand
				Banas Kantha		Banas Kantha
				Gandhinagar		Gandhinagar
				Kheda		Kheda
				Mahesana		Mahesana
				Patan		Patan
	Amreli, Bhavnagar, Junagadh	Amreli, Bhavnagar, Junagadh	Amreli, Bhavnagar, Junagadh	Amreli		Amreli
				Bhavnagar		Bhavnagar
				Junagadh		Junagadh
	Bharuch (Broach), Vadodara (Baroda)	Bharuch, Vadodara	Bharuch, Vadodara	Porbandar		Porbandar
Bharuch				Bharuch		
Narmada	Narmada					
Vadodara	Vadodara					

Table 8. Composite Regions

1971 State/UT	1971 Region	1981 Region	1991 Region	2001 District	2001 State/UT	
[1]	[2]	[3]	[4]	[5]	[6]	
Haryana	Ambala, Bulandshahr, Gurgaon, Hisar, Jind, Karnal, Mahendragarh, Meerut, Rohtak ^b	Ambala, Bhiwani, Hisar, Jind, Karnal, Kurukshetra, Mahendragarh, Rohtak, Sonipat	Ambala	Ambala	Haryana	
				Panchkula		
				Bhiwani		
				Fatehabad		
				Hisar		
				Jhajjar		
				Jind		
				Kaithal		
				Karnal		
				Kurukshetra		
	Panipat					
	Rewari					
	Rohtak					
	Sonipat					
	Yamunanagar					
	Mahendragarh	Mahendragarh				
	Bulandshahr, Faridabad, Ghaziabad, Gurgaon ^b	Faridabad	Faridabad			
	Gurgaon	Gurgaon				
	Sirsa	Sirsa				
Himachal Pradesh	Chamba, Lahul & Spiti	Chamba	Chamba	Chamba	Himachal Pradesh	
		Lahul And Spiti	Lahul And Spiti	Lahul & Spiti		
	Mahasu, Simla, Sirmaur	Shimla	Shimla	Shimla		
		Sirmaur, Solan	Sirmaur	Sirmaur		
		Solan	Solan			
Jammu & Kashmir	Baramula, Srinagar	Badgam	Badgam	Badgam	Jammu & Kashmir	
		Baramula (Kashmir North)	Baramula	Baramula		
		Kupwara	Kupwara	Kupwara		
	Srinagar	Srinagar	Srinagar			
	Jammu, Kathua, Udhampur	Jammu	Jammu	Jammu		
		Kathua	Kathua	Kathua		
Udhampur		Udhampur	Udhampur			
Kerala	Alleppey, Ernakulam, Kottayam, Quilon, Trichur	Alleppey, Ernakulam, Idukki, Quilon, Trichur	Alappuzha	Alappuzha	Kerala	
				Ernakulam, Idukki		Ernakulam
				Kollam		Kollam
				Pathanamthitta		Pathanamthitta
				Thrissur		Thrissur
		Kottayam	Kottayam			
	Cannanore, Kozhikode	Cannanore	Kannur	Kannur		
		Kozhikode	Kasaragod	Kasaragod		
		Wayanad	Wayanad	Wayanad		
	Mallapuram, Palghat	Malappuram	Malappuram	Malappuram		
Palghat		Palakkad	Palakkad			
Madhya Pradesh	Bilaspur, Durg	Bilaspur, Raj Nandgaon	Bilaspur, Rajnandgaon	Bilaspur	Chhattisgarh	
						Janigir - Champa
						Kawardha
						Korba
						Rajnandgaon
		Durg	Durg			
	Datia, Gwalior	Datia, Gwalior	Datia, Gwalior	Datia	Madhya Pradesh	
				Gwalior		
	Hoshangabad, Sehore	Bhopal	Hoshangabad	Bhopal		
				Hoshangabad		
Sehore						
		Harda				
		Hoshangabad				
		Sehore				

Table 8. Composite Regions

1971 State/UT	1971 Region	1981 Region	1991 Region	2001 District	2001 State/UT	
[1]	[2]	[3]	[4]	[5]	[6]	
Maharashtra	Adilabad, Chandrapur ^a	Adilabad, Chandrapur	Chandrapur	Chandrapur	Maharashtra	
			Gadchiroli	Gadchiroli		
	Ahmednagar, Aurangabad, Parbhani	Ahmadnagar, Aurangabad, Parbhani	Ahmednagar	Ahmadnagar		
			Aurangabad	Aurangabad		
			Jalna	Jalna		
			Parbhani	Hingoli Parbhani		
	Bhir, Osmanabad, Sangli, Sholapur	Bid, Osmanabad, Sangli, Solapur	Bid	Bid		
			Latur	Latur		
			Osmanabad	Osmanabad		
			Sangli	Sangli		
	Kolhapur, Ratnagiri	Kolhapur, Ratnagiri	Solapur	Solapur		
			Kolhapur	Kolhapur		
Ratnagiri			Ratnagiri			
Sindhudurg			Sindhudurg			
Manipur	Manipur Central, Manipur North, Manipur South, Manipur West	Manipur Central, Manipur North, Manipur South	Bishnupur	Bishnupur	Manipur	
			Churachandpur	Churachandpur		
			Imphal	Imphal East Imphal West		
			Senapati	Senapati		
		Thoubal	Thoubal			
		Manipur West	Tamenglong	Tamenglong		
		Tengnoupal	Chandel	Chandel		
Meghalaya	United Khasi & Jaintia Hills	East Khasi Hills, West Khasi Hills	East Khasi Hills, West Khasi Hills	East Khasi Hills Ri Bhoi West Khasi Hills	Meghalaya	
			Jaintia Hills	Jaintia Hills		
Mysore	Belgaum, North Kanara	Belgaum, Uttar Kannad	Belgaum	Belgaum	Karnataka	
			Uttar Kannad	Uttara Kannada		
	Bellary, Chitradurga, Shimoga	Bellary, Chitradurga, Shimoga	Bellary, Chitradurga, Shimoga	Bellary		Bellary
				Chitradurga		Chitradurga
Nagaland	Kohima, Mokokchung	Kohima, Zunheboto	Kohima	Dimapur	Nagaland	
			Zunheboto	Kohima		
		Mokokchung, Wokha	Mokokchung	Zunheboto		
			Wokha	Mokokchung		
	Tuensang	Mon, Tuensang	Phek	Wokha		Wokha
				Mon		Phek
				Tuensang		Phek
Punjab	Amritsar, Bhatinda, Firozpur, Gurdaspur, Hoshiarpur, Jullundur, Ludhiana, Patiala, Ropar, Sangrur	Amritsar, Faridkot, Firozpur, Gurdaspur, Hoshiarpur, Jalandhar, Ludhiana, Patiala, Rupnagar, Sangrur	Amritsar, Faridkot, Firozpur, Gurdaspur, Hoshiarpur, Jalandhar, Ludhiana, Patiala, Rupnagar, Sangrur	Amritsar	Punjab	
				Faridkot		
				Fatehgarh Sahib		
				Firozpur		
				Gurdaspur		
				Hoshiarpur		
				Jalandhar		
				Ludhiana		
				Moga		
				Muktsar		
				Nawanshahr		
				Patiala		
				Rupnagar		
			Sangrur			
Bathinda	Bathinda	Bathinda				
		Mansa				

Table 8. Composite Regions

1971 State/UT	1971 Region	1981 Region	1991 Region	2001 District	2001 State/UT	
[1]	[2]	[3]	[4]	[5]	[6]	
Rajasthan	Alwar, Jaipur, Sawai Madhopur	Alwar, Jaipur, Sawai Madhopur	Alwar	Alwar	Rajasthan	
			Jaipur, Sawai Madhopur	Dausa		
				Jaipur		
				Karauli		
				Sawai Madhopur		
	Bundi, Jhalawar, Kota	Bundi, Kota	Bundi	Bundi		
			Kota	Baran		
			Jhalawar	Kota		
	Chittaurgarh, Udaipur	Chittaurgarh	Jhalawar	Jhalawar		
			Chittaurgarh	Chittaurgarh		
Jaisalmer, Jodhpur	Udaipur	Udaipur	Udaipur			
		Jaisalmer	Jaisalmer			
		Jodhpur	Jodhpur			
Sikkim	South District, West District	South District West District	South District West District	South West	Sikkim	
Tamil Nadu	Chingleput, Madras	Chengalpattu	Chengalpattu-MGR	Kancheepuram	Tamil Nadu	
			Madras	Thiruvallur		
	Ramanathapuram	Ramanathapuram	Madras	Chennai		
			Kamarajar	Virudhunagar		
	Thanjavur, Tiruchirappalli	Pudukkottai	Pasumpon M. Thevar, Ramanathapuram	Ramanathapuram		
			Pudukkottai	Sivaganga		
			Pudukkottai	Pudukkottai		
		Thanjavur	Thanjavur	Nagapattinam		Nagapattinam
				Thanjavur		Thanjavur
				Thiruvarur		Thiruvarur
Tiruchchirappalli	Tiruchirappalli	Ariyalur	Ariyalur			
		Karur	Karur			
		Perambalur	Perambalur			
Tripura	North Tripura, South Tripura, West Tripura	North Tripura, South Tripura	North Tripura, South Tripura	Dhalai		
			West Tripura	North Tripura		
				South Tripura		
				West Tripura		
				West Tripura		
Uttar Pradesh	Agra, Etawah, Mainpuri	Agra, Etawah, Mainpuri	Agra	Agra	Uttar Pradesh	
			Etawah, Mainpuri	Auraiya		
						Etawah
						Mainpuri
	Firozabad	Firozabad		Firozabad		
	Aligarh, Mathura	Aligarh, Mathura	Aligarh, Mathura	Aligarh		
				Hathras		
	Ambala, Bulandshahr, Gurgaon, Hisar, Jind, Karnal, Mahendragarh, Meerut, Rohtak ^b	Bulandshahr, Faridabad, Ghaziabad, Gurgaon ^b	Bulandshahr, Ghaziabad	Bulandshahr		
				Gautam Buddha Nagar		
		Meerut	Meerut			Ghaziabad
						Meerut
	Azamgarh, Ballia, Bara Banki, Faizabad	Azamgarh, Ballia, Bara Banki, Faizabad	Azamgarh, Barabanki, Faizabad	Ambedkar Nagar		
						Azamgarh
						Barabanki
						Faizabad
Basti	Basti	Basti, Siddharth Nagar	Ballia			
				Ballia		
				Mau		
			Basti			
			Sant Kabir Nagar			
			Siddharthnagar			

Table 8. Composite Regions

1971 State/UT	1971 Region	1981 Region	1991 Region	2001 District	2001 State/UT		
[1]	[2]	[3]	[4]	[5]	[6]		
Uttar Pradesh	Fatehpur, Rae Bareli, Sultanpur	Fatehpur, Rae Bareli, Sultanpur	Fatehpur, Rae Bareli, Sultanpur	Fatehpur	Uttar Pradesh		
				Rae Bareli			
				Sultanpur			
	Kanpur	Kanpur	Kanpur Dehat, Kanpur Nagar	Kanpur Dehat			
				Kanpur Nagar			
	Bijnor, Muzaffarnagar, Saharanpur ^c	Bijnor, Muzaffarnagar, Saharanpur ^c	Bijnor, Muzaffarnagar, Saharanpur	Bijnor			
				Muzaffarnagar			
				Saharanpur			
	Uttar Pradesh	Almora, Chamoli, Garhwal, Naini Tal, Pithoragarh, Tehri Garhwal	Almora	Almora		Almora	Uttaranchal
						Bageshwar	
			Chamoli, Garhwal, Naini Tal, Pithoragarh, Tehri Garhwal	Chamoli, Garhwal, Naini Tal, Pithoragarh, Tehri Garhwal		Chamoli, Garhwal, Nainital, Pithoragarh, Tehri Garhwal	
Champawat							
Garhwal							
Nainital							
Pithoragarh							
Rudraprayag							
Tehri Garhwal							
Udham Singh Nagar							
West Bengal	Calcutta, Twenty Four Parganas	Calcutta, Twenty Four Parganas	Calcutta	West Bengal			
			North 24 Parganas				
			South 24 Parganas				
	Murshidabad, Nadia	Murshidabad	Murshidabad		Murshidabad		
					Nadia		

^a This region cuts across the state boundaries of Andhra Pradesh and Maharashtra.

^b This region cuts across the state boundaries of Haryana and Uttar Pradesh.

^c This region cuts across the state boundaries of Uttar Pradesh and Uttaranchal.